THE MENO:

A

DIALOGUE

CONCERNING

VIRTUE.

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INTRODUCTION

TO

$\mathbf{T}\mathbf{H}\mathbf{E} \quad \mathbf{M}\mathbf{E}\mathbf{N}\mathbf{O}^{\text{\tiny 1}}.$

 ${f T}$ HIS Dialogue has been always juftly entitled "Concerning Virtue." For the true fubject of it is the nature and origin of virtue. The queftion, indeed, propofed to Socrates by Meno in the very outfet of the Dialogue, is this other, "How virtue is acquired." But Socrates immediately waves the queftion, and draws the conversation to an inquiry "what virtue is," as of neceffity previous to the inquiry, "whence it comes." However, from the refult of the reasoning, we shall perceive both these questions answerable together : we shall be convinced, that none can know the nature and effence of virtue, without knowing the fountain whence it is derived; and that whoever knows what this is, cannot fail of knowing at the fame time what that is in which virtue confifts. For, if we attend closely to the fteps or gradual advances made in thefe inquiries, through the courfe of this Dialogue, we shall difcover that virtue confists in that kind of knowledge and that kind of power, taken together, the capacity of both which is in the human, as the partakes of a divine intellect, whose effence is its own object, and whole energy is the contemplation of itfelf, and the government of the univerfe. That kind of knowledge, therefore, which belongs to virtue is the knowledge of true good; and that kind of power in the foul, through which, joined to that knowledge, a man is virtuous, is the power of the

intellect

¹ The whole of this Introduction is extracted from the Argument of Mr. Sydenham to this Dialogue; excepting a few paffages, which, from his not being fufficiently fkilled in the more profound parts of Plato's philosophy, it was neceffary to alter.—T.

intellect over the inferior part of the foul, the imagination and the paffions. The gradual advances made toward this difcovery form the conduct of this divine Dialogue. And the first step is to show, that virtue, though it feems to be a very complex idea, and made up of many virtues, different in their natures, and respectively belonging to different perfons, is but one fimple idea, though called by different names, as the particular fubjects on which it operates, or the particular objects which it has in view, differ one from another. In the next flep, we find that this idea includes power and government, to which account immediately are fubjoined, by way of explanation, thefe reftrictions, power well and wifely exercifed, and government well and juftly administered. Here then we discover that the Well, the Wifely, and the Juftly, are effential to the idea of virtue. Next, we march in fome obfcurity: for here we fee only by help of a metaphor, feemingly introduced, but in the way of a fimilitude, to illustrate a point fufficiently made clear already, that is, the wholene's or rather onene's of the idea of virtue. The metaphor is taken from outward figure, the definition of which being given, that it is bound, the bound of folid bodies, fuggefts to every difciple or studious reader of Plato, that virtue itself is bound, that virtue intellectual is the bound of things within the mind, and that virtue practical is the bound of human actions and human manners¹. We then move a ftep further, in the fame manner, by the light only of metaphor. The metaphor here is taken from the corpufcular philosophy, then newly brought into vogue by Protagoras, who had learnt it from Democritus, and by Gorgias, who who had learnt it from Empedocles. And Socrates here profecutes the fubject of inquiry in this dialogue, under a pretence of giving a definition of colour, according to the doctrine of this philosophy which Meno had imbibed. Colour, he fays, is owing to effluvia from the furfaces of bodies entering the pores of the organs of fight; thefe being exactly fitted for the reception of fuch effluvia: by which means those effluvia, being commensurate

² Our explication of this part of the Dialogue may perhaps appear fanciful to readers unacquainted with Plato. To obviate this appearance, we are to obferve, that, as Pythygoras ufed to illuftrate things mental by mathematical numbers, fo Plato frequently illuftrates them from the principles of geometry, and frequently alfo through fenfible images, or things corporeal. And perhaps thefe two ways of illuftration are the eafieft and the plaineft ways, through which we can at first be led to conceive things purely abstract, the objects of intellect.—S.

with

with these pores, become the objects of fight. Thus the philosopher plays with the prejudices of Meno, a difciple of the fophifts, and therefore not a proper fubject for his inftruction; and introduces, with a professed view of only gratifying him, a point which feems very foreign to the fubject, and not at all neceffary to illustrate his meaning. But to his own friends and followers, who were acquainted with his doctrine, and were then near him, he thus ænigmatically infinuates that virtue and vice are as it were the colours of human actions; that by the light of mind we are able to diffinguish them; that the fcience of virtue is as natural to the human understanding, as the perception of outward objects is to the eye of fenfe; that the mental eye is exaginy adequate to its objects; and that all truth in general, and moral truth in particular, the prefent fubject, is commenfurate with the mind. The next advance we make difcovers to us that virtue confifts in a love and defire of true good, and true beauty, neceffarily confequent to the In wed e of what is truly good and truly beautiful : it being impoffible to forbear loving what appears beautiful, or defiring what appears good. And having already found that the idea of virtue includes power and government, we find that the whole idea of virtue is the power of preferving or of recovering true good and beauty, known to be fuch, and loved and defired becaufe known. The next ftep brings us to the end of our journey in this inquiry concerning virtue; by flowing us that the knowledge of all truth, and confequently of true good and beauty, is connatural to the foul of man : and is fo, becaufe her origin is divine, and her effence immortal. Now, the demiurgic intellect, the fource of her being, is immortal and divine, and truth eternally there refides, the ftable and invariable object of intellect. Plato, therefore, in proving to us, as he does in this part of the Dialogue by an incontestable inftance, that the foul of man naturally affents to and embraces truth, when fairly prefented to her, and exhibited in a clear light, proves to us at the fame time, that fhe participates of this eternal intellect and truth.

Thus much corcerning the first part, about one-half the Dialogue. In the latter half the inquiry into the nature of virtue is refumed, but in a different way. For Meno, having here urged the confideration of his first queftion, " how virtue is acquired," Socrates, in pretending to yield at length to this inquiry, brings us round by another road to the end, which he himfelf 3

himfelf had all along in view, the teaching "what virtue is." And here it is fuggefled, through a geometrical enigma, in the first place, that not every foul is capable of virtue; that a certain predifpolition is requilite; that the parts of the foul must be well proportioned to each other, in their natural frame, in order that the whole man may, through virtue, be made totus teres In the next place, we find, that virtue confifts not in any atoue rotundus. particular virtuous habit or habits of the foul, whether intellectual or moral, but in the prudential use and exercise of them; whence it follows, that virtue is not acquired by mere practice or habit. Thirdly, we find that virtue confifts not merely in a good difposition, without being well cultivated, and confequently comes not by nature. Fourthly, that it confifts not in any particular fcience or fciences, and therefore is not acquired by learning, and is not to be taught in the ordinary method of inftruction or difcipline. Preparatory to this part of the inquiry, a new character is introduced into the Dialogue, Anytus, (a great enemy to the fophifts, and defirous of being thought a politician,) as a neceffary perfon to flow, that neither the professed men of wisdom, the sophists, nor the allowed men of virtue, the prefervers of the Athenian flate through their good government, were fit mafters or teachers in the fcience of virtue. At length, by the help of all thefe negatives, we find in what it politively doth confift, that is, in true wildom, not only derived originally from the divine mind by participation, but alfo infpired immediately by it through continual communication; prefuppofing. however, as a neceffary foundation, or fit subject for the reception of this wifdom, a foul well difpofed by nature, cultivated by right difcipline, and frengthened by conftant care and attention. But as the two first requisites. a good natural disposition, and right institution, depend on the divine Providence; and as the last, the constant practice of virtue, depends on the divine affiftance; all these co-operating causes of virtue are, in the conclusion of this Dialogue, fummed up by Plato in one word, Seia Moica, the divine portion or allotment to men justly styled divine. Thus much may suffice at prefent for unfolding the fubject, and delineating the parts of this Dialogue. What is here wanting in clearnefs, or in fulnefs, we shall endeavour in the notes to illustrate and to amplify. The end and defign of the Dialogue is to excite men, well-difpofed by nature, and prepared by the rudiments of good education, to the affiduous culture and improvement of their minds by thinking

ing and reasoning. This defign appears, first, from the uncommon warmth and zeal with which Socrates is reprefented in the latter half of the Dialogue, preffing an inquiry after loft knowledge, and an endeavour to discover latent truths. The fame defign appears further from the long time taken up in recounting many fad inftances of a neglect of virtuous fludies in the youths of higheft rank in Athens; the enumeration of which, being fo prolix, can have no other view than to deter us from the fame neglect. But the tendency of the Dialogue best appears from that effect, which the grand doctrine of it, as before explained, naturally must have on every docile and candid mind. For, if the human partakes of a divine intellect, and of all therefore which is of its effence; if truth has thus defcended from Heaven into the fouls of men, and Divinity himfelf be there, ready to communicate more and more the heart-felt knowledge of things divine and eternal to every foul which retires within itfelf; who would not wifh thither to retire, and there, in that facred filence, the filence of the paffions, in that facred folitude, the abfence of all the objects of imagination, that flight of the alone to the alone, quyn movou $\pi pos \mu ovor^1$, to enjoy the prefence and converse of the divinely folitary principle of things? Agreeably to this defign of Plato, and alfo on account of the audience, which was composed partly of strangers, and partly of the friends and followers of Socrates, (as ufual in that place where the converfation was held,) the inquifitive turn is given to this Dialogue, partly exciting and partly affifting, by means of leading queftions, every where propofed by Socrates, and of hints thrown in here and there of his profound meaning. Meno is reprefented but as an humble difciple of the fophifts, and prefumes not to difpute or to argue like his mafters. And Anytus appears as an enemy to all philosophical disputation. There is not so much as the fhadow of a fkirmish throughout the Dialogue. Yet the division of Plato's Dialogues, made by Thrafyllus, and followed by Albinus, led them to number it amongft those of the Peirastic kind, as not knowing where else to place it with lefs impropriety. The outward form of it is purely dramatic; and the character of Anytus, as here exhibited, affords a just specimen of the part he foon afterwards acted in the accufation of Socrates, and the bringing him to a public trial as a malefactor.

Thus Plotinus, in the clofe of his laft Ennead, very finely and juftly expresses our fense.—S.
VOL. V.
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THE MENO:

PERSONS OF THE DIALOGUE,

MENO¹, SOCRATES, A Servant Boy of Meno's, ANYTUS².

SCENE .- The LYC & UM 3.

• This is the fame Meno mentioned by Xenophon, in his expedition of Cyrus the Younger, as one of the generals of the Grecian allied army in that expedition. Plutarch, in his Life of Phocion, relates, that Meno commanded all the cavalry. Certain it is from Xenophon, that he had the command of the forces fent from Theffaly. Near the end of the fecond book of that incomparable hiftory above mentioned, the elegant and faithful writer of it, having before given us an inftance of Meno's bafenefs, prefents us with a portrait of him drawn at full length, the features of which are odious. But at the time of his converfation with Socrates, recited in this Dialogue, he was fo young, that his mind and true character could not as yet have appcared openly, or have been known in the world. He first made a figure in the expedition with Xenophon, whild he was fill in the flower of his youth; but he was foon taken prifoner, and brought to Artaxerxes, by whofe orders he was put to a lingering and ignominious death, not as an enemy but as a malefactor. Some flight throkes, however, appear even in this Dialogue, giving us a fketch of his turn of mind; as will be obferved in their proper places.

* Enough has been faid of this fellow, in the Introduction to this Dialogue, to prepare the reader for his appearance in the figure he there makes.

³ The following circumflances, confidered together, evince the feene to be laid in the Lycæum. Firft, it was the place ordinarily frequented every day by Socrates, with his difciples and followers. Next, it was the place of refort for all ftrangers, efpecially the young and noble, fuch as Meno was, to fee the Athenian youth exercise themfelves, and to hear the fophifts, if any happened to be at Athens, difpute and harangue. See note on the feene of the Greater Hippias. Laftly, it cannot be fuppofed, that Socrates fhould meet with Anytus, his enemy, at any other than a public place, free to all men.—S.

MENO.

MENO.

CAN[†] you tell me, Socrates, whether virtue² is to be taught; or whether it is acquired, not through teaching, but through exercise and habit;

¹ The reader will observe this to be a very abrupt way of beginning a conversation, especially with a ftranger, known only by his name and character. What makes it the more remarkable is, that a young perfon, but just arrived at the age of manhood, fhould thus accost an old man in his feventieth year, venerable from his known wifdom and a long life of virtue. Some may think that Plato intended here to paint the infolent familiarity of young men of large fortune and bad education, in their manner of addreffing their inferiors in point of wealth. Such a thought has, perhaps, fome foundation in truth. But Plato's principal purpole, in beginning the Dialogue with an impertinent quefiion from the mouth of Meno, is, as appears plainly from the reply of Socrates, to exhibit to us the arrogant pretentions of the fophifts, and particularly of Gorgias, in taking upon themfelves to anfwer every philosophical queftion proposed to them. Meno had in his own country been used to this behaviour of theirs; and Socrates had, long before this, acquired a diffinguished character for his fuperior skill in philosophical disputations. Meno, therefore, who knew no difference between Socrates and the fophifts, attacks him directly, without the ceremony of a preface, with a queftion, point blank, on one of the most knotty fubjects of inquiry in all philosophy. For he prefumed that Socrates was fitting in the Lycæum, like one of the fophifts, ready to answer all fuch queftions. The only other dramatic Dialogue of Plato which begins thus abruptly is the Minos. There is the fame kind of propriety in both. The only difference is this, that in the Minos, a Dialogue between Socrates and a fophift, Socrates is the queftioner; and in the Meno, he is the perfon queftioned .- S.

* Many years before the time of this Dialogue, Socrates had held a difputation with Protagoras on this very point, whether virtue could be taught; a difputation, recited by Plato in a Dialogue called after the name of that great fophift. The quefiion was then debated before a numerous audience of fophifts and their followers, as well as of the friends and difciples of Socrates himfelf. The diffutants, however, came to no agreement on the matter in diffute. The refult of their convertation was only this, that Protagoras, the prince of fophifts, was fo generous as to beflow his commendations on the great philosopher, and was graciously pleafed to fay, that "he flould wonder if Socrates in time did not become confiderable in fame for wifdom." The commendations of a fophift, no lefs renowned for his philosophical knowledge, than venerable on account of his experienced age, (for he was then about 75 years old,) increased the reputation of Socrates amonght the tribe of fophifts; and it is probable that thefe men forcad the fame of that diffutation throughout all Greece. It feems, therefore, as if Meno, an admirer of the fophifts, and bred up under one of their difciples, was defirous of hearing Socrates himfelf fpeak on that celebrated fubject of former debute. Accordingly, meeting with Socrates in a convenient place, he attacks him at once with a queffion on that very point. We may observe, however, that Meno here flates the queffion in a more ample manner than that in which it had been confidered in the debate between Socrates and Protagoras: for he particularly mentions all the other ways, belide that of teaching, it which it ever was supposed that virtue was attainable. So that this Dialogue, The Meno, though not fo entertaining as The Protagoras, is more comprehenfive and affords a wider field for fpeculation.-S.

or

or whether it comes neither by exercife, nor yet by teaching, but is by nature with those who are posselled of it; or comes it to them by fome other way?

Soc. You Theffalians, Meno, have been of old eminent among the Grecians¹. You have been long admired for your fuperior fkill in horfemanfhip², and famed for the great wealth you are poffeffed of ³. But I think you have now acquired no lefs fame for wifdom⁴. And amongft others of you, the fellow-citizens of your friend Ariftippus⁵ of Lariffa have diffinguifhed themfelves not a little in this refpect. Now this is entirely the work of Gorgias. For in his travels, when he came to their city, he drew the chiefs of the Aleuadian family⁶ (one of whom is your friend Ariftippus), and indeed all of higheft quality in the other flates of

¹ The Theffalians were the most antient inhabitants of Greece; and from time to time fending out colonies from their own country, Theffaly, spread themselves by degrees over all the reft of Greece; as we are told by the old geographers.—S.

² The people who lived in Theffaly had the reputation of being the beft horfemen, and in war the beft cavalry, in the world. See Suidas in voce $I_{\pi\pi\pi\iota;\varsigma}$, $\lambda\epsilon\omega\kappa\delta\theta\omega\rho\alpha\kappa\epsilon\varsigma$. This was owing to their breeding of excellent horfes, which were every where valued as the beft, both for fervice and for beauty; as may be feen in the Zeužis and the Epwires of Lucian, and in a note to The Greater Hippias. And this valuable breed of horfes was favoured by the foil of their country, which was partly mountainous, and partly well watered by fine rivers running through the midft of fpacious and open plains.—S.

3 In the time of Plato these people were grown very rich; but were thought to have acquired their riches chiefly by very unjust means, by fraud, by these, and by kidnapping and felling free men as flaves: for which crimes they were infamous throughout the rest of Greece. See Xenophon. Memorabil. hb. i. cap. 2. § 24.—S.

* Meaning the pretended wifdom taught by the fophifts.-S.

5 This Ariftippus was a man of the higheft rank and power in the eity of Lariffa. We here find him to have been fophifticated by Gorgias : and it may juftly be inferred, from the mention of him in this manner, that he himfelf had fophifticated Meno. But it appears in the higheft degree improbable that he fhould be the fame perfon with an Ariftippus mentioned by Ariftotle in the beginning of the third Book of his Metaphyfieks : for this latter was a fophift by profeffion; and the profeffion of a fophift was no more becoming to men of high birth and quality, than that of an itinerant quack-doctor or ftrolling ftage-player is now-a-days amongft us. See Plato in Protag.—S.

⁶ This was the nobleft family in Lariffa. They were defeended from Aleuas, one of the kings of Theffaly, of the race of Hercules; and were at this time the oligarchic tyrants of their country. Meno is here complimented in the feeningly honourable mention thus made of his friend, whom we prefume to have been also his immediate infructor. For at the time supposed in this Dialogue, Gorgias was upwards of ninety years of age, and Meno a very young man.—S.

Theffaly,

Theffaly, to be the admirers of his wildom^t. From him you Theffalians learned the habit of anfwering to any queftion whatever with an undaunted and a noble confidence, fuch indeed as becomes those who have a thorough knowledge of the fubject proposed to them. For he² in the fame manner offered himself to be freely interrogated by any one of the Grecians, whom it fhould please to ask him, concerning any point which the party questioning might choose: and to no question of any perfon did he ever refuse an answer. But we in this place, my friend Meno, are in a condition quite the contrary. Amongst us there is a dearth, as it were, of wisdom; which feems to have forfaken our country, and to have fled to yours. So that if you should take it into your head to propose to any one here the question you have proposed to me, there is not a man of us who would not laugh and fay, "Friend stranger, you must think me wonderfully wise, to know whether virtue is a thing which can be taught, or by what other means it is

¹ The great reputation of Gorgias appears to have had its first rife in Theffaly. For thus Philostratus, in the Proem to his Lives of the Sophists, $-\eta_r \xi_e \tau_{15} \alpha_{PX} \alpha_{10} \tau_{PA} \alpha_{21}$ [fc. $\sigma o \phi_{10} \tau_{10} \alpha_{21}$] $\Gamma_c \rho_{10} \alpha_{22}$ is Alertines in Oetrlaxous. Indeed Theffaly was the most proper of all places for Gorgias to difplay his art in, and by that means to acquire reputation. For his art was the art of deluding through fophistical oratory and fophistical argumentation; and thefe are the fittest and most fueccisful engines that can be employed for the purpose of deceiving. If therefore the people of Theffaly were fuch as they are represented, Gorgias could not fail of meeting three with a multitude of followers and admirers. In fact, these people became fo great proficients in the art of deceiving, and fo famous for the practice of it, that every ingenious or dextrous flows of decei was proverbially called $\Theta_c \tau_1 \alpha_{20} \sigma_{00} \sigma_{00} \sigma_{00}$, a cuuning and crafty wreftler in disputation; or, as Eustathius explains the term, $\Theta_c \tau_1 \alpha_{20} \varepsilon_{20} \varepsilon_{20} \varepsilon_{20} \varepsilon_{20} \sigma_{00} \sigma_{20} \sigma_{20}$, a Theffalian cheat (in his way of arguing).

² Plato, in his Dialogue named Gorgias, ufhers in this great father and prince of fophifts by relating, that he had juit now, at a private houfe, challenged any of the company to interrogate him on whatever point they pleafed, and had undertaken to anfwer all forts of queffions. This ap ears to have been ufual with him. For Philoftratus reports, that when he came to Athens he had the confidence to prefent himfelf in the midft of the theatre, and to fay to the whole affembly Π_{10}^{*} , appers, "propole," meaning, any argument for him to differt on : agreeably to which is the account given of him by Cicero in the beginning of his fecond Book de Finibus, that he was the firft that ever dared *in concentu pofere quaftionem*, in public to demand the queffion, *id ell*, fays Tully, *jubere dicere quá de re quis vellet audire*, to bid any man declare what fubject he chofe to hear a difcourfe upon.—S.

attained :

attained: when I am fo far from knowing whether it can be taught or not, that I have not the good fortune to know fo much as what virtue is." Now this, Meno, is exactly my own cafe. I am in the fame poverty of knowledge as to this affair, and coufefs myfelf to be totally ignorant concerning the effence of virtue. How then fhould I be able to fay what qualities are to be attributed to that which is utterly unknown to me? Or do you think it poffible for a man, wholly ignorant who Meno is, to know whether Meno is a man of honour, a man of fortune, a man of a generous fpirit, or whether he is the reverfe of all thefe characters? Do you think it poffible?

MENO. I do not. But in good earneft, Socrates, do you really not know what virtue is? and do you give me leave to carry home fuch a character of you, and to make this report of you in my country?

Soc. Not only that, my friend, but this further—that I never met any where with a man whom I thought mafter of fuch a piece of know-ledge.

MENO. Did you never then meet with Gorgias, during his flay in this city?

Soc. I did.

MENO. And did you think that he knew nothing of the matter ?

Soc. I do not perfectly remember, Meno, and therefore am not able to fay directly what I then thought of him. But perhaps not only was he himfelf knowing in the nature of virtue, but what he used to fay on that fubject you also know. Do you then remind me what account he gave of virtue; or, if you are unwilling fo to do, give me an account of it yourfelf; for I suppose you agree with him in opinion.

MENO. I do.

Soc. Let us leave him, therefore, out of the queftion, efpecially confidering that he is abfent. But what you yourfelf think virtue to be, tell me, Meno, and freely communicate your knowledge of it, that I may be happy in being convicted of having uttered what is fo happily an untruth, when I faid that I never any where met with a man who knew what virtue was; when, at the fame time, both yourfelf and Gorgias fhall appear to have been fo well acquainted with the nature of it.

MENO. Whatever you may imagine, Socrates, it is by no means difficult to tell what you defire to know. In the first place, to instance in the virtue

virtue of a man, nothing is eafier to tell than that a man's virtue confifts in his ability to manage affairs of flate, and, in managing them, to be of fervice to the public and to its friends, to diffrefs its enemies, and to guard, at the fame time, with vigilance and circumspection, against any harm that might arife from those enemies in their turn. Then, if you would know what is: the virtue of a woman, it is eafy enough to run over the particulars: it is to manage well the affairs of her family, carefully to keep fafe all that is in the houfe, and to hearken with due observance to her husband. Another kind of virtue belongs to a child, different too in a girl from what it is in a boy: fo is it likewife of the aged. And if you choose to proceed further, the virtue of a free man is one thing, that of a flave is another thing. Many more virtues are there, of all forts; fo that one cannot be at a lofs to tell, concerning virtue, what it is. For in every action, and in every age of life, with reference to every kind of bufinefs, fome peculiar virtue belongs to each perfon : and in vice alfo, I fuppofe, Socrates, there is the fame respective difference, and the fame variety.

Soc. I think myfelf much favoured by Fortune, Meno; for, when I was only in queft of one virtue, I have found, it feems, a whole fwarm of virtues hiving in your mind. But, to purfue this fimilitude, taken from bees :-Supposing, Meno, I had asked you what was the nature of a bee, and you had told me that bees were many and various, what would you have anfwered me if I had demanded of you further, whether you called them many and various, and differing one from another, in refpect of their being bees ; or whether you thought they differed not in this respect, but with regard to fomething elfe, as beauty, or fize, or other thing of like kind, accidental ? What answer would you have made to fuch a question ?

MENO. I fhould have anfwered thus; that fo far as they were bees, and in this refpect, they differed not at all one from another.

Soc. Suppose, then, that I had afterwards faid, Tell me, therefore, Meno, concerning this very nature of bees, in refpect of which they do not differ, but all agree and are alike; what fay you that it is? Should you have had any anfwer to have given me to this queftion ?

MENO. I fhould.

Soc. Just fo is it with the virtues. Many indeed are they, and of various kinds : but they all agree in one and the fame idea ; through their agree-

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ment in which they are, all of them alike, virtues. This idea the man, who is afked the queftion which I have afked of you, ought to have in his eye when he anfwers it; and, copying from this idea, to draw a defcription of virtue. Do you not apprehend the meaning of what I fay?

MENO. Tolerably well, I think I do. But I am not in the pofferfion of it fo fully as I could with.

Soc. Take it thus then.——Do you think after this manner concerning virtue only, that the virtue of a man is one thing, the virtue of a woman another thing, and fo of other refpective virtues, that they are all different ? or have you the fame way of thinking as to the health, fize, and ftrength of the body? Do you think the health of a man to be one thing, the health of a woman to be a thing different? or is the fame idea of health every where, wherever health is, whether it be in a man, or in whatever fubject it be found ?

MENO. The health of a man and the health of a woman, I think, are equally and alike health, one and the fame thing.

Soc. Do you not think after the fame manner with regard to fize and ftrength; that a woman, if fhe be ftrong, is ftrong according to the fame idea, and with the fame ftrength, which gives a ftrong man the denomination of ftrong? By the fame ftrength I mean this, that whether ftrength be in a man, or in a woman, confidering it as ftrength, there is no difference; or do you think that there is any difference between ftrength and ftrength?

MENO. I think there is not any.

Soc. And will any difference, think you then, be found in virtue, with refpect to its being virtue, whether it be in a child or in an aged perfon, in a woman or in a man?

MENO. This cafe of virtue, Socrates, feems fomehow to be not exactly parallel with those other inflances.

Soc. Why? Did you not tell me that the virtue of a man confifted in his well-managing of civil affairs, and that of a woman in the well-managing of her houfehold?

MENO. I did.

Soc. I a'k you, then, whether it is poffible to manage any affairs well, whether civil or domefic, or any other affairs whatever, without a prudent and a juft management?

Meno.

MENO. By no means.

Soc. If then the management be just and prudent, must not the managers manage with justice and with prudence?

MENO. They muft.

Soc. Both of them, therefore, have occasion for the fame things, to qualify them for being good managers, both the woman and the man, namely, justice and prudence.

MENO. It appears they have.

Soc. And how is it in the cafe of a child, or that of an old man? Can thefe ever be good, if they are diffolute and diffoneft?

MENO. By no means.

Soc. But only by their being fober and honeft?

MENO. Certainly.

Soc. All perfons, therefore, who are good, are good in the fame way; for they are good by being poffeffed of the fame qualities.

MENO. It feems fo.

Soc. Now if virtue were not the fame thing in them all, they would not be good in the fame way.

MENO. They would not.

Soc. Seeing, therefore, that virtue is the fame thing in all of them, endeavour to recollect and tell me, what was the account given of it by Gorgias, which was the fame, it feems, with the account you would give of it yourfelf?

MENO. What elfe is it than to be able to govern men? If you are in fearch of that, which is one and the fame thing in all perfons who have virtue.

Soc. It is the very thing I am in fearch of. But is this then the virtue of a child, Meno? And is it the virtue of a flave, to be able to govern his mafter? Do you think him to be any longer a flave, when he can govern?

MENO. I think he is then by no means a flave indeed, Socrates.

Soc. Neither is it proper, my friend, that he fhould be fo. Confider this also further. You fay it is virtue to be able to govern. Should we not immediately fubjoin the word juftly, and fay, to govern juftly? For you would not fay, that to govern unjuftly is virtue.

MENO. I think we should. For justice, Socrates, is virtue.

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Soc.

Soc. Virtue is it, Meno, or fome certain virtue? MENO. How mean you by this diffinction?

Soc. I mean no otherwife than as every thing elfe whatever is diffinguifhed: to inftance, if you pleafe, in roundnefs. Of this I fhould fay that it is fome certain figure, and not thus fimply and abfolutely that it is figure. And for this reafon fhould I express myself in that manner, because there are other figures beside the round.

MENO. You would thus fpeak rightly. And indeed, to fay the truth, I myfelf not only call justice a virtue, but fay that other virtues there are be-fide.

Soc. Say, what thefe other virtues are. As I would recount to you, were you to bid me, other figures befide the round; do you recount to me, in like manner, other virtues befide juffice.

MENO. Well then; courage I think to be a virtue, and temperance another, and wifdom, and magnanimity, and a great many more.

Soc. Again, Meno, we have met with the fame accident as before; we have again found many virtues, while in fearch of one only; though then indeed in a different way from that in which we have now alighted on them: but the one virtue, which is the fame through all thefe, we are not able to find.

MENO. For I am not able as yet, Socrates, to apprehend fuch virtue as you are inquiring after, that one in all, as in other things I am able.

Soc. Probably fo; but I will do the beft I can to help us onward in our inquiry. Already you apprehend, in fome meafure, that thus it is in every thing. For fhould any perfon have afked you what was figure, the thing I juft now mentioned, and you had faid it was roundnefs; were he then to afk you, according to the fame diffinction which I made concerning juffice, whether roundnefs was figure, or fome certain figure; you would anfwer, it was fome certain figure.

MENO. Without all doubt.

Soc. And would you not answer thus for this reason, because there are other figures befide the round?

MENO. For that very reafon.

Soc. And were he to alk you further, of what fort those other figures were, you would tell him?

Meno.

MENO. I fhould.

Soc. Again; queftioned in the fame manner concerning colour, what it is? had you anfwered, It is whitenefs; fhould the queftioner immediately proceed to this further queftion, whether whitenefs is colour, or fome certain colour? you would fay, Some certain colour; becaufe there happen to be other colours.

MENO. I fhould.

Soc. And if he were to bid you enumerate those other colours, you would fpeak of colours, which happen to be colours no lefs than the white.

MENO. Certainly.

Soc. If then he were to profecute the argument, as I do, he would fay, We are always getting into multitude '; deal not with me in this manner: but fince to all this multitude you give one common name; fince you tell me there is none of them which is not figure; and that, notwithftanding, they are contrary fome to others '; what is this which comprehends the round as well as the the ftraight, this thing to which you give the name of figure, and tell me that the round is figure not more than is the ftraight ? or do you not fay this ?

MENO. 1 do.

Soc. I aik you, then, whether when you fay this, you mean it in refpect

* For the fenfes are always drawing us into multitude ; which, confidered as multitude, belongs only to fenfible and outward things. But as foon as any multitude, or many, are confidered together, and comprehended in one idea, they become the object of mind, and are then one and many; fenfe and imagination being now accompanied by mind. To this confideration of things, this comprehension of many in one, Socrates here endeavours to lead Meno in the fame way in which he elfewhere leads Thextetus, that is, by means of mathematical objects, to which his mind was familiarized; this being a flep the eafieft to him, and perhaps naturally the first toward the attainment of univerfal ideas, things purely mental. For the opening of the mind is in the first place to numbers; thence she proceeds to figures as the bounds of body, and is at first fight delighted with figures mathematical. If afterwards the is taught the mathematical fciences, then in proportion as her powers open more and become enlarged, fhe eafily attains to view many in one; to view, for inftance, the properties of all triangles contained in the triangle itfelf. And in the circle, the fquare, the pentagon, and all other figures, fhe has the fame comprehenfive view. With thefe mathematical figures Meno was well acquainted; and upon this foundation did Socrates propose to him to confider the nature of figure in general, or that one thing in which all figures agree and are the fame.-S.

* As rectilincar figures are contrary to circles; the whole periphery of these latter being a curve line.—S.

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of roundness, and that the round is not more round than is the ftraight? or with regard to ftraightness, and that the ftraight is not more ftraight than is the round?

MENO. I mean not thus, Socrates.

Soc. But it is with a view to figure, that you affert the round not more to be figure than is the ftraight, nor the ftraight more than is the round.

MENO. True.

Soc. Try then if you can tell me, what that thing is which is called by this general name of figure. Now fuppofe, that to an inquirer in this way concerning figure, or concerning colour, you were to fay, I do not comprehend what it is you would have, man; nor do I know what it is you mean: he perhaps would wonder; and would fay, Do you not comprehend that I am inquiring, what is the fame in all thefe? Would you have nothing to fay neither after this, Meno, were you to be afked, what that was in the round, in the ftraight, and in the other things you call figures, in all of them the fame? Endeavour to find out and tell me what it is; that you may the better afterwards confider of, and anfwer to, the like kind of queftion concerning virtue.

MENO. Not fo, Socrates; but do you yourfelf rather fay what figure is.

Soc. Would you have me oblige you in this point?

MENO. By all means.

Soc. Shall you then be willing to tell me what virtue is? MENO. I fhall.

Soc. Let us then do our beft; for the caufe deferves it.

MENO. Without all doubt.

Soc. Come then; let us try if we can tell you what figure is. See if you can accept the following account of figure. Let us fay, figure ¹ is that which of all things is the only one that always accompanies colour. Are you fatisfied with this account? or do you inquire any further? For my part, I fhould be well contented if you would give me but as good an account of virtue ².

MENO.

• In this first definition of figure, Socrates confiders it only as it belongs to body; that is, not mathematical figure, but corporeal; figure which always accompanies colour, becaufe it is always feen by the fame outward light, which exhibits to us the different colours of all bodies, and without which they have indeed no colour at all.—S.

² Socrates was very feefible, that his definition had not explained the nature of the thing, and that he had only deferibed it by that which Porphyry terms συμθεύπκες αχωριστόν, an infeparable

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MENO. But, Socrates, this is weak and filly.

Soc. How fo?

MENO. According to your account, that is figure which always accompanies colour.

Soc. Well.

MENO. But fhould any perfon now reply, that he knew not what colour was, and was equally at a lofs concerning colour and concerning figure, what could you think of the anfwer that you had given to his queftion?

Soc. 1?-that I had answered with truth. And if my questioner happened to be one of your wife men, your difputers and contenders, I would tell him ¹, that I had fpoken; and that, if I had not fpoken rightly, it was his bufinefs to take up the argument, and to refute what I had faid. But if two parties, fuch as you and I here, as friends, and in a friendly way. were inclined to have difcourfe together, their anfwers to each other's queffions ought to be made in a milder manner, and to be more rational. Now it is perhaps more rational, that an answer should not only be agreeable to truth, but befides, should be conceived in terms confeffedly underflood by the party queflioning. Accordingly, I shall now attempt to make you fuch a kind of anfwer. For tell me; do you not call fome certain thing by the name of end, fpeaking of fuch a thing as bound or extreme ? For by all these words I mean the fame thing. Prodicus, indeed, might poffibly difpute it with us: but you would use these expressions indifferently, that fuch or fuch a thing is bounded, or, that it has an end. This is all I mean : nothing of fubtle difquifition, or nice diffinction.

able accident of it, that is, a circumflarfee which, though accidental, or not of neceffity attending on its effence, yet in fact always did attend on it, namely, the accompaniment of colour. And he here profeffes, that he would be fatisfied with fuch a defeription of virtue denoting any circumflance which always attended on her: as if we deferibed virtue thus; Virtue is that which always accompanies wifdom.—S.

¹ Socrates, in converting with the fophifts, never ufed $\lambda \sigma \sigma \sigma$ diagonalises, the infructive method of delivering his dectrine: becaufe, fancing themfelves fufficiently knowing and wife already, they were not diffored to learn. Nor did he ever take the truly dialectical way with them; or make ufe of $\lambda \sigma_1 \sigma \sigma$ diagonalises they were not concerned about truth in any argument; and becaufe alfo they either had not, or would not, acknowledge any first principles to argue from. But he d fp: ted with them always in their own way, $\partial_{\alpha} \lambda \sigma_2 \sigma \sigma$ success; confuting them from their own conceffions, and reducing to abfurdities the answers which they gave to his queficions.—S.

Meno.

MENO. Well; there is fomething which I call end: and I think I underftand what you mean.

Soc. And is there not fomething which you call fuperficies? another, which you call folid? fuch as those, I mean, which are the fubjects of geometry.

MENO. I call certain things by the names you mention.

Soc. Now then, from these premises which you admit, you may understand what I mean by figure in general. In every figure, that which bounds the folid, I call figure. And to express this in one short proposition, I should fay that figure is the bound of folid.

MENO. And what fay you colour is?

Soc. You use me ill now, Meno. You put an old man to the tafk of answering, yet are unwilling yourfelf to take the trouble only of recollecting and telling me what Gorgias faid that virtue was.

MENO. But I will; after you have told me what colour is.

Soc. A man with his eyes hoodwinked might perceive from your way of converfing, Meno, that you are handfome, and ftill have your admirers.

Meno. How fo?

Soc. Becaufe you do nothing but command in conversation, as fine ladies do, that are used to have their wills in all things; for they tyrannize so long as their beauty lasts. At the fame time too, perhaps, you have discovered me, how easy I am to be subdued by beauty, and how apt to stoop to it. I shall do therefore as you would have me, and shall answer to your question.

MENO. By all means do, and gratify my request.

Soc. Do you choole that I should make my answer in the style of Gorgias', that by this means you may apprehend it the more easily?

Meno.

^a Gorgias, as appears from what follows, accounted for all the fenfible qualities of things, that is, for every thing perceived through any of the five outward fenfes, by corpufcular, or little invifible bodies, continually amerificarea, flowing forth, or emitted, from all larger, vifible, and apparently figured bodies, and firking the fenfe of all fenfible animals within their reach. With regard to one kind of the fenfible qualities of bodies, namely, odours, whether the fragrant or the factid, the fame account is given of them by most of the modern philosophers. For they are generally held to be the effluvia of bodies odoriferous, firking and affecting either agreeably or 3 MENO. I fhould be glad that you would do fe, most undoubtedly.

Soc. Do you not hold, you and Gorgias, that certain effluvia flow forth from bodies, agreeably to the doctrine of Empedocles !?

MENO. We hold that doctrine ftrongly².

Soc.

difagreeably the olfactory nerves, where the particular fenfe of fmell is fuppoled to be feated. We fhall prefently obferve, in what manner the antient Corpufcularians, whofe fyftem was more uniform and fimple than that of the moderns, extended the power of thefe effluvia to all the reft of the outward fenfes.—S.

* Empedocles was a Pythagorean philosopher of Agrigentum in Sicily; and wrote a poem in three books, concerning Nature, on the principles of Pythagoras. For this great founder of the Italic fect, though he applied himfelf chiefly to the fludy of mind, the governing principle in nature, as the only way to underfland nature rightly, yet philosophized also on the outward and corporeal part of the univerfe: the elements of which, confidently with his notions of mind, he held not to be irregular and infinite, as the Atomic and Atheiftic philosophers imagined : but to be formed by rale in number, and in measure, as being the work of mind. Plato, in his Timæus, hath introduced the Pythagorean, from whom that dialogue takes its name, telling us the meafures and proportions of thefe elements. It fufficeth at prefent to fay of them, that they are the four generally confidered ever fince as the elements of nature, fire, air, water, and earth. On this foundation Empedocles built his poem, explaining all the appearances of outward nature from the combination and motion of thefe four elements. His poetry was deemed by the antients, in point of verification, equal to that of Homer. And he feems to have been a celebrated poet, beforg he commenced philosopher. For though it does not appear that in this poem he divulged any of the Pythagorean fecrets, yet his brothers of that fect, who were all firstly united together in fellowship, did, on the publication of his poem, as fearful of the precedent (and no writings had till then been ever published by any Pythagorean), expel him from their fociety; at the fame time making a law, that from thenceforth no poet fhould ever be admitted amongft them as a member of their body .--- S.

⁴ Empedocles differed from the Atomic philofophers of old in this, that he held all natural bodies, and even their minuteft parts, fo long as they remained parts of thofe bodies, to be compofed of the four elements. Now as air and fire, two of thofe four, are active elements perpetually in motion; and as all compound bodies are more or lefs porous; he fuppofed a continual efflux of igneous and aerial particles from thofe bodies into whofe composition they had entered, through fuch mearufes or pores, whether firaight or winding, as were fitted for their paffage and their exit. To fupply the place of thefe departed particles, and to maintain the fame flate in the composition of the bodies they had quitted, he fuppofed a continual influx of fresh air and fire from without, uniting themfelves to their congenial elements within, and thus becoming ingredients in the frame of the compounded or mixt bodies into which they had entered. Thefe fresh fireams he held to be almost pure and elementary air and fire, as pure however as the circumambience. But the particles, fireaming forth from thofe bodies, he fuppofed to be impure, and to be mixed or combined with aqueous particles, and alfo with earthy ones of various kinds, according to the **nature** Soc. And do you not hold certain pores ¹, into which and through which t ofe effluvia pafs?

M NO. Certainly.

Soc. And that tome of those effluvia * are adapted to fome of these pores, but are either less or greater than other pores ?

MENO.

nature of the body from which they iffued. For the union of the four elements in compound bodies he held to be fo intimate, and the particles of different elements to adhere fo clofely one to another, that none pais out pure as they entered; but that every particle of the fubtler and lighter elements, in departing, carries along with it fome particles of the groffer and heavier, earth and water. Now this is obvious to fight in moift bodies, vehemently heated by fire from without acting on them; that is, in bodies into which fo great a number of igneous particles have entered as tend to operate the diffolution of those bodies. For we here fee the aqueous particles, pregnant with air and fire, iffuing forth and afcending in the form of fleams and vapours. And that earthy particles are combined with them, we may reafonably conclude from the different colours of these steams or vapours. For the steam, which arises from pure water heated, hath always the fame uniform colour. The difference therefore of colour in fleams or vapours muft be derived from the different kinds of earthy particles, or, as the chemilts love to exprefs themfelves, the different falts, in those liquors and those moift bodies, from which the diverse coloured fleams or vapours arife. The like appearances may be observed in the perfpiration of animal bodies, when they fuffer a higher degree than ufual of inteffine heat; that is, when the igneous particles within are put into vehement commotion, and fet loofe through violent exercife of the body: the perfpired moilture we may then fee, by retaining it on linen, to be tinged with the colour of those faits, which are constantly separated from the blood by the kidneys and thrown off in urine. It may perhaps not be impertinent to take notice here by the way, that Empedocles, and the reft of the antient Elementarian phyfiologers, attributed this difference of earth or earthy falts, from whence they supposed all bodies to derive the difference of their colours, to different mixtures of the four elements conflictuting those very minute earthy particles; the mere earthy part of which is the caput mortuum of the chemists, if this be indeed elementary pure earth. From hence the Corpufcularians, by parity of reason, drew this conclusion; that as, in all appearance, bod es derived their different colours from the different kinds of earth which made the groffer part of their composition, the colours which reached our eyes, and which we faw, were the fineft earthy particles of those bodies, combined with particles of elementary fire, the effence of light uncoloured of itfelf, continually freaming forth in effluvia too minute for the eye to diferrn their figures, and vifible only in the colour.-S.

¹ Meaning here the pores of other bodies, furrounding those which emit the effluvia, and either close to them in contact, or at least near to them enough to be reached by those effluvia, before their combination is quite broken, and they are refolved into their pure elements.—S.

² The Elementarian phyliologers held, that the effluvia of all compound bodies were of different figures and dimensions, according to the natures and different proportions of their composing elements. And confequently to this they must have held, that the pores of these bodies were

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MENO. Things are fo framed.

Soc. And do you not admit of fomething which you call fight? MENO. I do.

Soc. These premises being granted, "Now let your mind accompany my words 1," as Pindar fays. Colour then is the flowing off from figures, commensurate with the fight, and by that fense perceived ².

Meno.

were large enough for the paffage and emiffion of their own effluvia, as well as for the admiffion and reception of other particles from without to fupply their places. But this was not fufficient to account for the different kinds of fenfation, arifing in the feveral fenfes of fentient animals. from the operation and effect of the effluvia of other bodies transmitted to them. They supposed, therefore, that the pores of the organs of fense were exactly adequate, in figure and dimension, to these foreign effluvia; not all of those pores adequate to all of these effluvia indiscriminately; for this is impoffible, unlefs the fouls of any animals had the power of adapting the pores of their organs of fenfation, occafionally, to the reception of all kinds of effluvia : and in this cafe, all fuch animals would be like Milton's angels, all eye, all ear: and would feel, at pleafure, the other various kinds of fenfation in all parts of their bodies indifferently. But the hypothefis of thofe physiologers we are speaking of was this, that the organs of each fense had their pores respectively fitted to admit those effluvia which were the objects of that fense, and none other; the eye, for inftance, those effluvia which gave colour; the ear, those which made found; and that the organs of the other fenfes were framed in like manner. The heterogeneous effluvia, therefore, which could not enter, as being either too large for the pores, or elfe figured differently, paffed by; and the too minute paffed in and through, without affecting the fenfe.-S.

¹ Socrates here cites a verfe from Pindar, to ufher in his definition with folemnity, as if it was to be fomething very fine. But this folemnity is merely burlefque: for it is in mimickry of the fophifts, who valued at a high rate their doctrines of this kind, and taught them to their difciples as wonderful difcoveries and pieces of profound wifdom.—S.

² Ariftotle tell us, in his treatife $\pi t \rho t$ another two another we, that Empedocles held the eye, that is, the fight of the eye, to be fire; meaning pure elementary fire collected in the pupil of the eye; as appears from Timæus in Plato's dialogue of his name; and that he fuppofed vision to be performed by the emiffion of light from the eye, as from a lantern. In proof of which he eites a paffage out of the fine poem of Empedocles, mentioned in a preceding note. We prefume it may be agreeable to many of our learned readers, if we here prefent them with that beautiful paffage at full length; and the more fo, becaufe Stephens has ftrangely omitted it, with many other choice fragments of the philofophic Greek poets, in that flender collection of his which he entitles Poefis Philofophica. The verfes are thefe:

> 'Ως δ' ότε τις, προσδον νοεων, ώπλισσατο λυχνοι, Χειμεριπν δια νυκτα, πυρος σελας αιθομενοιο, 'Αψας παντοιων ανεμων λαμπτηρας αμοργους, [f. απειργους] Οί τ' ανεμων μεν πνευμα διασχιδιασιν αεντων'

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 $\Phi\omega\varsigma$

MENO. In this answer, Socrates, I think you have answered as well as possible.

Φως δ' εξω διαθρωσκον, όσου ταναωτερου νεν, Λαμπεσκεν κατα βηλον ατειρεσιν ακτινεσσιν. 'Ως δε τοτ', [f. ποτ'] εν μηνιγξιν εεργνενον, ωγυγιου πυρ Λεπτησιν οθονησιν εχευατο κυκλοπα κουρην. Αι δ' ύδατος μεν βευθος απεστεγον αμφιναοντος. Πυρ δ' εξω διαθρωσκον, [f. διεθρωσκεν] όσον ταναωτερον ηεν.

We are unable to do juffice to these elegant lines in a literal translation. Instead of it, therefore, we hope our English readers will not refuse to accept of the following paraphrase:

As when the trav'ler, in dark winter's night, Intent on journey, kindles up a light, The moon-like fplendour of an oil-fed flame; He fets it in fome lantern's horny frame. Calm and ferene there fits the tender form, Screen'd from rough winds, and from the wintry florm. In vain rude airs affault the gentle fire : Their forces break, difperfe, and they retire. Fences fecure, though thin, the fair enclofe; And her bright head fhe lifts amid her foes. Through the ftraight pores of the transparent horn She fhoots her radiance, mild as early morn. Forth fly the rays; their fhining path extends; Till, loft in the wide air, their lefs'ning luftre ends. So when the fire, fresh lighted from on high, Sits in the circling pupil of an eye; O'er it, transparent veils of fabric fine Spread the thin membrane, and defend the fhrine; The fubile flame enclosing, like a mound, Safe from the flood of humours flowing round. Forth fly the rays, and their bright paths extend; Till, in the wide air loft, their luftres end.

After citing thefe verfes, Aristotle is pleased to say, ore use our ourus open onto it as a mostora, a most an open of the second secon

Soc.

THE MENO.

Soc. It may be that you think fo, because you are accustomed to a language of this kind; and because at the fame time you perceive yourfelf, as I imagine, able from thence to account in the same way for sound ', and fmell, and many other things of like kind.

MENO. It really is fo.

Soc. The answer, Meno, was theatrical and pompous; and fo it pleafed you more than that which I gave you concerning figure.

MENO. Indeed it did.

Soc. And yet I perfuade myfelf, O fon of Alexidemus, that not this, but that other, was the better answer. I think too, that you yourself would be of the fame opinion, if you are not, as you faid you were yester-

iffuing from it are, in the darkness of night, extinguished by the air, which is then void of that element ; but that as foon as the air, from the return of day, is filled with light, whole effence is the fame pure element of fire, the rays of light, iffuing from the eye, unite themfelves to their kindred element without; and being in motion themfelves, put into the fame motion those particles of outward light with which they are united : that rays of light are in this manner extended from the eye to all bodies within a certain diftance, wherever the eye directs the motion of her own rays; that thefe rays of light, thus extended to the furface of those bodies, meet there with the fineft effluvia iffuing from them, which are particles of the fame element of fire, mixed and coloured with particles of the other elements, carried with them out of the fame bodies; a mixture or composition by the chemists called oil: that these effluvia naturally unite themselves with the rays of light falling on the furfaces of those bodies whence they are emitted, as being chiefly of the fame nature; fo that those rays of light, pure and uncoloured of themselves, participate now of the colour of these effluvia; and being reflected back from bodies, into which the effluvia, ftreaming forth, hinder them from entering, communicate their colour, in returning, to all those continuous particles of light between the object and the eye, with which they unite themfelves; forming continued rays coloured by those effluvia, and reaching home to the eye, whose pores they thus enter. Modern philosophers account for colour from different refractions of the rays of light reflected .- S.

⁴ As thus; that found was air, violently forced out of fome body firicken, and propagating its motion by firokes continually repeated along the element of air, until it reach the ear; in the fame manner as colour along the rays of light, until it reach the eye: that odours were the fubtle oily effluvia of bodies, united with the aërial, emitted together with them, and therefore mixing with the element of air, and conveyed along it to the organ of fmell: that from moift bodies, applied to the palate, juices were expreffed, a groffer oil, infinuating themfelves immediately into the pores of the organ of tafte: that the caufes of heat and cold were the fulphureous and the nitrous particles of body, or of the circumambient air, penetrating the pores of the fkin, and thus affecting with thofe different fenfations the fenfe of feeling.—S.

Н 2

day,

THE MENO.

day, under a neceffity of going away before the mysteries, but could stay and be initiated.

MENO. But if you would tell me many other things fuch as this, I would certainly flay and hear them.

Soc. My beft endeavours to fay other fuch things fhall certainly not be wanting, for my own fake as well as yours. But I fear I fhall not be able to utter many fentences of that kind. But now it comes to your turn to try if you can perform your part of the engagement, in giving me an account of what virtue is, virtue in general, the fame in all particular virtues. And do not go on, making many out of one; as is often faid jocofely of those who pound or beat any thing to pieces. But leaving virtue as it is, whole and entire, define the nature of it, and tell me what it is. Patterns of fuch a definition you have had from me.

MENO. I think then, Socrates, that virtue is agreeably to that of the poet,

To feel a joy from what is fair, And [o'er it] to have pow'r¹-----

and accordingly I fay, that virtue is this; having the defire of things that are fair, to have it in our power to gain them.

Soc. I ask you then, whether you suppose the perfons who defire things that are fair, to defire things that are good ?

MENO. Certainly.

Soc. In giving that definition of virtue then, did you fuppofe that fome men there were who defire things which are evil, others who defire things which are good? Do you not think, my friend, that all men defire things which are good?

MENO. I do not.

Soc. But that fome defire things which are evil?

MENO. I do.

Soc. Think you that thefe men defire things evil, with an opinion of

* This ferap of poetry is taken from fome old lyric poet, whofe works are not remaining: t is cited for this purpole, to prepare us for a matter of great importance, to be next brought upon the carpet.—S.

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their being good? or that, knowing them to be evil, yet they neverthelefs defire them?

MENO. I answer Yes to both those questions.

Soc. Is there any man then, do you imagine, who knowing the things which are evil to be what they are, that is, evil, yet nevertheless defires them?

MENO. Without doubt.

Soc. What do you mean, when you fay he defires them? Do you not mean, that he defires to have them?

MENO. To have them. For what can I mean befides ?

Soc. Does he defire them, think you, imagining that evil things are advantageous to the perfon who has them, or knowing that evil things are burtful wherever they are ?

MENO. There are perfons who imagine of things which are indeed evil, that they are advantageous; and there are who know them to be hurtful.

Soc. Do you think that they know the evil things to be evil, those who imagine fuch evil things to be advantageous?

MENO. By no means do I think that.

Soc. Is it not then evident, that fuch perfons defire not things evil, fuch as know not the nature of those things which they defire; but rather, that they defire things which they imagine to be good, but which in reality are evil? So that those who are ignorant of them, and fallely imagine them to be good, plainly defire good things. Do they not?

MENO. Such fort of perfons, I must own, feem to be defirous of good things.

Soc. But those others, those who defire things which are evil, as you fay, and who at the fame time know that evil things are hurtful to the poffeffor, do they know that they themselves shall receive harm from those evil things in their having them ?

MENO. It is clear that they must know it.

Soc. But know they not, that fuch as receive harm are in evil plight, fo far as harm has befallen them?

MENO. This also must they know.

Soc. And know they not befides, that fuch as are in evil plight are unhappy too?

Meno.

MENO. I prefume they do.

Soc. Is there any man then, who chooses to be in evil plight ¹, and to be unhappy?

MENO. I fuppose there is not any, Socrates.

Soc. No man, therefore, O Meno, wills or choofes any thing evil; if it be true, that no man wills or choofes to be in evil plight, or to be unhappy. For indeed what elfe is it to be thoroughly unhappy, than to defire things which are evil, and to have them our own?

MENO. I fuspect that what you fay, Socrates, is true. And no man wills or chooses any thing evil.

Soc. Did you not fay just now, that virtue confisted in the willing or defiring things which are good, and in the having it in our power to gain them ?

MENO. I did fay fo; it is true.

Soc. Is not this will or defire " according to what has been faid in all men? fo that, in this refpect, one man is not at all better than another man.

MENO. It appears fo.

Soc. It appears, therefore, that if one man is better than another, he must be so in respect of his power.

MENO. Undoubtedly.

Soc. This therefore, as it feems, according to your account, is virtue, the power of gaining things which are good.

MENO. The cafe feems to me, Socrates, to be entirely fo, as you now flate it.

² This is referable to that verfe of an old poet, cited by Aristotle in his Nicomachean Ethicks, lib. iii. cap. 5.

Ουδεις έκων πονηρος, ουδ' ακων μακαρ.

No man in evil willingly can reft: No man with good unwillingly is bleft.—S.

² In the Greek rourse degrees. But it appears from Ficinus's translation, that in his manufoript it was read as row degrees. The fense requires this reading; and we prefume, therefore, that it ought to be fo printed. We have followed both the Basil editions, and all the translations, in making the fentence interrogative: and in all future editions of Plato we hope it will be fo marked.—S.

Soc.

Soc. Let us examine then if this account of yours be true: for perhaps it may be fo. You fay, that to be able to gain good things is virtue.

MENO. I do.

Soc. Good things do you not call fuch things as health and riches, that is, the pofferfion of gold and filver, honours also in the flate, and offices in the government? You do not fpeak of any other things as good, befide things of this kind?

MENO. No other; I mean all fuch fort of things.

Soc. Well then, to get money ' is virtue; as fays Meno, the hereditary gueft of the great king '. But let me afk you a queftion concerning this point; whether you would choose to add fomething to this account of virtue, and to fay that virtue is to get money honeftly and religioufly ? or whether this addition makes no difference in your account; but that, however unjustly it be acquired, you call the mere acquisition of money, equally in any way, virtue ?

¹ We learn from Xenophon (in Expedit. Cyri, lib. ii.) that the paffion predominant in Meno's foul was the love of money; that his defire of honours and of power in the flate was fubfervient to that other his mafter-paffion; for, that he regarded power and honour no otherwife than as the means of accumulating wealth. In the paffage, therefore, before us, it feems as if Plato meant, flily and indirectly, to exhibit to us this flrong feature in the character of Meno, or rather as if Socrates had a mind, in his ufual jocofe manner, to exhibit to Meno a true picture of himfelf.

³ In the more antient times of Greece, whenever men, illustrious for their birth or station in life, travelled from one Grecian state or kingdom to another, or crossed the fea to Afia, with a view of obferving the manners of other people, or of learning the policy of other governments (and they feldom travelled with any different view), they were always nobly entertained at the house of fome great man in every country to which they came. Perfons of inferior rank, whenever they travelled, which they rarely did, were everywhere treated courteoufly at the public cofts. In the former cafe, that of private entertainment, not only the noble hoft himfelf became entitled to the fame hospitable reception from his guest, if ever he should return the visit on a like occasion : but the rights of mutual hospitality accrued also from thence to the descendants of both the parties. Meno it feems had this connection with the Perfian monarch, being himfelf, probably, as well as his friend Ariftippus, descended from one of the antient kings of Theffaly. However this was, that his family was very noble appears from his appointment to the command of the forces which his country fent to the affiftance of Cyrus, in his youthful time of life. --- Thus much for the explication of the paffage now before us. The beauty of it arifes from the opposition here teen between Meno's high rank, naturally productive of high fpirit, and his fordid avarice, that paffion of the meaneft fouls,----S.

Meno.

MENO. By no means; for, to acquire it unjustly, I call vice and wickednefs.

Soc. By all means, therefore, as it appears, this acquisition of money ought to be accompanied by honefty, or prudence, or fanctity, or some other part of virtue; for otherwise it will not be virtue, notwithstanding it procures for us good things.

MENO. For without that how fhould it be virtue?

Soc. And if a man forbear to gain money, whether for himfelf or others, when he cannot gain it without difhonefty, is not the forbearance of this gain alfo virtue?

MENO. It is apparent.

Soc. Not the gaining of these good things, therefore, must be virtue, more than the forbearance of that gain; but, as it seems, that which comes accompanied by honesty is virtue; that which is without any thing of that kind is vice and wickedness.

MENO. I think it must of necessity be as you fay.

Soc. Did we not fay, a little while fince, that honefty and prudence, and every thing of that kind, was a part of virtue?

MENO. We did.

Soc. Then, Meno, you are in jeft with me.

MENO. How fo, Socrates ?

Soc. Becaufe, when I had defired you, as I did juft now, not to fplit virtue into pieces, and had given you patterns to copy after, that you might anfwer as you ought; you, without paying any regard to them, tell me that virtue is the power of gaining good things with honefty or juffice; yet this, you fay, is only a part of virtue.

MENO. I do.

Soc. It is to be collected then, from your own conceffions, that with a part of virtue, to do whatever one does, this is virtue. For justice, you say, is but a part of virtue, and so of every other thing of like kind.

MENO. What then ? granting that I fay this.

Soc. It follows that, having been requested to tell me what the whole of virtue is, you are far from giving fuch a complete account of it: for you fay, that every action is virtue which is performed with a part of virtue; as though you had already told me what virtue was in the whole, and that I should should now know it when you come to split it into parts. We must therefore, as it feems to me, take the matter again from the beginning, and recur to this queftion, What is virtue? Or fhould every action, accompanied with a part of virtue, be faid to be virtue itfelf? For it is faying this, to fay that every action, accompanied with justice, is virtue .--- Do you think there is no occasion for us to refume the fame question; but that a man may know a part of virtue, what it is, without knowing what virtue is itfelf?

MENO. I think he cannot.

Soc. For, if you remember, when I answered just now your question concerning figure, we rejected fuch a kind of anfwer as aimed at explaining the propofed fubject in terms not as yet confeffedly underftood, but whofe meaning was still the fubject of inquiry.

MENO. And we did right, Socrates, in rejecting fuch an answer.

Soc. I would not have you imagine then, while we are as yet inquiring what virtue is, the whole of it, that by anfwering in terms which fignify the parts of virtue, you will be able to explain to any man the nature of virtue; or, indeed, that the nature of any other thing can be explained in fuch a way. but that still there will be need of repeating the fame question what virtue is, that which is the fubject of our conversation. Or do you think that I fpeak idly and nothing to the purpofe?

MENO. I think you fpeak rightly.

Soc. Begin again, therefore, and tell me what it is you hold virtue to be, you and your friend Gorgias?

MENO. Socrates, I heard, before I had converfed with you, that the only part you take in conversation is this :-- You pretend to be at a loss and doubtful yourfelf upon all fubjects, and make others too no lefs to be at a lofs what to think and fay. You feem to be now playing the fame conjurers tricks upon me; you manifeftly use incantations to bewitch me, and to fill me with fuch perplexity that I know not what to fay. If you will allow me to joke a little. I think you refemble exactly, not only in form but in other refpects alfo, that broad fea-fifh called the cramp-fifh; for that too never fails to give a numbness to every perfon who either touches or approaches it 1. You feem

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¹ The benumbing faculty of this fifh, by which it is enabled to catch its prey, is mentioned by Ariftotle, in his Hiftory of Animals, b. ix, c. 37, where he tells us that fome perfons have been I

to have done fome fuch thing at prefent to me, and to have benumbed me. For I actually fuffer a kind of numbnefs and flupidity, both in mind and body, and find myfelf difabled from giving you any anfwer; and yet have I a thoufand times difcourfed much about virtue, and to many perfons, and extremely well too, as I thought; but I am now not in the leaft able to tell fo much as what virtue is. I think that you have acted very prudently in never going out of your own country either by fea or land. For if you was to behave in this manner in any other city where you are a ftranger, you would run a rifque of being driven thence as a magician or enchanter.

Soc. You are full of craftines, Meno; and I was very near being deceived by you.

MENO. Tell me how, Socrates, I pray you?

Soc. I know with what defign you brought a fimile to which you likened me.

MENO. With what defign now, do you imagine?

Soc. That I, on my part, might bring fome fimile or refemblance of you. For this I know to be true of all handfome perfons, they love to have images and pictures made of them. And indeed it is their intereft; for of handfome perfons the pictures are handfome too. But I fhall forbear the drawing of your picture in return. And as to that which you have produced of me, if the eramp-fifth be itfelf numb, and through its numbers benumb others alfo, then um I like to it, but otherwife I am not. For I do not lead others into doubtfulnefs on any fubject, and make them be at a lofs what to fay; when at the fame time I can eafily explain the matter in hand, and have no doubts ut all within my own mind: but as I am entirely diffrefied for true definitions of things myfelf; in this condition I involve in the fame diffrefies thofewith whom I am converfing. Thus at prefent concerning the nature of virtue; what it is, I, for my part, know not: you indeed knew formerly, perhaps, before that you had touched me; but now you are like one ¹ whoknows

eye-witneffes of the manner in which it is done. Plutarch, in his Treatife of the Sagacity of Animals, relates the matter more circumflantially; and farther affures us, that this power of the numb-fifth not only operates on other fifth, but on men too; and that it acts at some finall diffance, as well as through immediate touch.—S.

³ In all the editions of the Greek, we here read vov merror outlos er ax erdorr. This reading we have

knows nothing of the matter. I am defirous, however, of confidering it together with you, and of our fearching out jointly what kind of a thing virtue is.

MENO. But in what way, Socrates, will you fearch for a thing of which you are entirely ignorant? For by what mark which may difcover it will you look for it when you know none of the marks that diftinguifh it? Or, if you fhould not fail of meeting with it, how will you different it, when met with, to be the very thing you was in fearch of, and knew nothing of before?

Soc. I apprehend, Meno, what it is you mean. Do you obferve how captious a way of reafoning you introduce? For it follows from hence, that it is impoffible for a man to feek, either for that which he knows, or for that of which he is ignorant. For no man would feek to know what he knows, becaufe he has the knowledge of it already, and has no need of fecking for what he has. Nor could any man feek for what he is ignorant of, becaufe he would not know what he was feeking for.

MENO. Do you not think then, Socrates, that this way of reafoning is fair and right?

Soc. Not I, for my part.

MENO. Can you fay in what refpect it is wrong?

Soc. I can. For I have heard the fayings of men and women who were wife, and knowing in divine things?

MENO. What fayings?

Soc. Such as I think true, as well as beautiful.

MENO. But what fayings were they? and by whom were they uttered?

Soc. Those who uttered them were of the priests and priestes, such as made it their business to be able to give a rational account of those things in which they were employed. The same fayings are delivered also by Pindar, and many other of the poets, as many as are divine. The fayings are these;

have followed in our translation, as thinking it to be right: but it is to be obferved, that Ficinus feems, from his translation, to have read in his manufcript copy of Plato, vor detroi educed educes a not read in the manufcript copy of Plato, vor detroi educes a not read in the standard educes and the standard educ

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but do you confider with yourfelf whether you think them true. Thefe perfons then tell us that the foul of man is immortal; that fometimes it ends ', which is called dying; and that afterwards it begins again, but never is diffolved; and that for this reafon we ought to live, throughout our lives, with all fanctity. For

STROPHE.

* When guilt of leffer crimes the foul hath ftain'd, Not meriting fharp pains for aye;

And eight dark dreary years fhe hath remain'd In Hades, barr'd from gladd'ning day;

Preferving all that time her fenfe

Of good, lamenting her loft innocence;

With forrow if her guilt fhe rue,

And Proferpine fhould deem that forrow true, She accepts in full atonement fuch repentance due.

ANTISTRPOHE.

Then the ninth year fends back the foul to light, And former objects here on earth :

Of these, thro' death, again she loses fight;

Again to life renews her birth.

3 At length, two trials well endur'd,

The foul, to leffer virtues well inur'd,

Is born fome king, for good renown'd;

Or fage, well learn'd in wifdom's lore profound;

Or hero, by his prowefs fpreading peace around.

EPODE.

¹ That is, ends its prefent life, and begins a new life. For as Plato obferves juftly in his Phædo, life and death fucceed each other alternately throughout nature. In the paffage, however, now before us, the ending of the human foul and its beginning again may be taken in different fenfes. The most obvious meaning is the diffolution of that body which it inhabits, and its departure into the feeds of a new body, which it then animates, and gradually forms fuitable to its own temper and disposition. This fenfe is agreeable to those verses immediately after cited out of Pindar.—S.

² In translating the fine fragment of Pindar, which Plato has here preferved to us, we found outfelves under a neceffity of paraphrafing very largely, to free it from that obfcurity in which it would otherwife appear to an English reader, partly becaufe of the concifencies of Pindar's ftyle, and partly becaufe of the fentiments, taken from the antient mythology, with which our age is little acquainited. However, we have adhered closely to the fence of our original, completing it only from the fame mythology, without adding any new thoughts or concetti of our own.—S.

³ In this place we have made our tranflation conformable to the reading found, as we prefume, by Ficinus in the manufcript from which he tranflated, and taken notice of by Stephens in the margin

EPODE.

Thro' goodnefs, wifdom, virtue, truly great; And greatly meriting advancement high; Loofen'd from body, wing'd and fleet, Freely fhe mounts to pureft fky ; Ne'er more on earth to live, ne'er more to die. Amongft the gods in ftarry fheen, Far off and wide thro' Nature feen, She fixes her abode : Affuming her celeftial throne, To godlike state of being grown, A deathlefs demi-god. Thence thro' the reft of time, In hymns religious and in holy rhyme, Mortals below fhall lift their lays, The deathlefs demi-god to praife; Who, freed from earthy drofs, And ev'ry element of body grofs, To intellectual blifs in heav'nly feat could climb.

The foul then being immortal, having been often born, having beheld the things which are here, the things which are in Hades, and all things, there is nothing of which fhe has not gained the knowledge. No wonder, therefore, that fhe is able to recollect, with regard to virtue as well as to other things, what formerly fhe knew. For all things in nature being linked together in relationship, and the foul having heretofore known all things, nothing hinders but that any man, who has recalled to mind, or, according to the common phrafe, who has learnt, one thing only, fhould of himfelf recover all his antient knowledge, and find out again all the reft of things; if he has but courage, and faints not in the midft of his refearches. For inquiry and learning is reminificence ^I all. We therefore ought not to hearken to that fophiftical way of reafoning afore-mentioned; for our believing it to be true would make us idle. And, accordingly, the indolent, and fuch as are averfe to

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margin of his edition. Not only the fenfe of the fragment is bettered by that reading, but Plato's illuftration of it evidently flows that he read it fo himfelf.—S.

¹ For a defence of reminifecnce, which Plato juftly confiders as ranking among the moft important doctrines of philosophy, fee the notes on the Phædo.—T.

taking pains, delight to hear it. But this other way of thinking, which I have just now given you an account of, makes men diligent, fets them at work, and puts them upon inquiry. And as I believe it to be true, I am willing, with your affistance, to inquire into the nature of virtue.

MENO. With all my heart, Socrates. But fay you this abfolutely, that we do not learn any thing; and that all, which we call learning, is only reminiference? Can you teach me to know this doftrine to be true?

Soc. I obferved to you before how full you are of crattinefs, O Meno. And, to confirm my obfervation, you now afk me if I can teach you; I, who fay that there is no tuch thing as teaching, but that all our knowledge is reminiference; that I may appear directly to contradic myfelf.

MENO. Not fo, Socrates, by Jupiter. I did not exprets myfelf in those terms with any fuch defign; but merely from habit, and the common usage of that expression. But if any way you can prove to me that your doctrine is true, do fo.

Soc. This is by no means an eafy tafk. However, for your fake, 1 am willing to try and do my utmoft. Call hither to me then one of those your numerous attendants, whichever you pleafe, that I may prove in him the truth of what I fay.

MENO. I will, gladly. Come hither, you.

Soc. Is he a Grecian, and fpeaks he the Greek language?

MENO. Perfectly well. He was born in my own family.

Soc. Be attentive now, and observe whether he appears to recollect within himfelf, or to learn any thing from me.

MENO. I fhall.

Soc. ¹Tell me, boy; do you know what a fquare fpace is? Is it of fuch a figure as (fig. 1) this?

Boy.

^{*} The beft explanatory notes to this part of the Dialogue will be mathematical figures, drawn after the manner of those used in demonstrating geometrical propositions. Socrates is here fupposed, in the first place, to draw a square; and afterwards, while he is putting quefions to the boy, he is supposed to be drawing new lines, such as form and bound the feveral other figures of which he speaks. But, in reading, the figures must be represented as already drawn; and therefore, in every part of the process, a new figure is necessary. All these we have exhibited together, printed from a copper plate; numbering each figure, and referring to each, in its proper place, by the fame number. Such figures ought to have been printed in the editions of Plato himself. The colitors
Boy. It is.

Soc. A fquare fpace then is that which has (fig. 2) all thefe lines equal, AB, BC, CD, DA, four in number.

Boy. It is fo truly.

Soc. Has it not also (fig. 3) these lines, which are drawn through the middle of it, AC and BD, equal each to the other?

Boy. Yes.

Soc. Cannot you imagine a fpace, fquare like this, but larger; and another fuch, but leffer?

Boy. Yes, for certain.

Soc. Now if (fig. 2) the fide A B fhould be two feet long, and the fide A D fhould be two feet long alfo, how many feet fquare will the whole fpace contain? Confider it in this manner. If, in the fide A B, the fpace fhould be two feet long, and in the fide A D it fhould be but one foot; would not the fquare be that of two feet once told?

Boy. It would.

Soc. But fince it is two feet this way as well as the other way, is it not a fpace of two feet twice told ?

Boy. Juft fo.

Soc. It is then a fpace of two feet ¹?

Boy. So it is.

Soc. How many feet are twice two? reckon them, and tell me.

Boy. Four feet, Socrates.

Soc. May not a space be made (fig. 4), E F G H, double to that other infize, but of the fame kind, having, like that, all its fides equal?

Eov. Yes, fure.

Soc. How many fquare feet then will this fpace be of?

Boy. Eight.

Soc. Come now, try and tell me, of what length is each of the fides in this fquare fpace. Now the fides of that fquare, you know, we have fup-

editors of Ariffolle have not been fo much wanting in this refpect, where it was neceffary: though fometimes indeed, through careleffnefs, they have printed wrong figures, which are worfe than none; as, for inflance, equilateral triangles inflead of right-angled.—S.

Meaning fquare feet.—S.

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pofed to be two feet long. Of what length then are the fides of this fquare, which is double in largenefs to that other ?

Boy. It is plain, Socrates, that they are twice as long.

Soc. You fee, Meno, that I teach him none of these things which he afferts; I only ask him questions. And now this boy imagines that he knows of what length the lines are which contain a space of eight square feet. Do you not think he does ?

MENO. I do.

Soc. And does he really know?

MENO. Certainly not.

Soc. But he imagines them to be twice as long as the lines, which contain a fpace of four fquare feet.

MENO. He does.

Soc. I now view him ready to recollect, from this time forward, rightly and as he ought. Now hear me, boy. You fay that lines, double in length to the fides of the fquare A B C D, contain a fpace double to it in largenefs: I mean a fpace of the fame kind; not one way long, the other way fhort; but every way of equal length, like the fpace A B C D, only twice as large, that is (fig. 4), a fpace of eight fquare feet'. Confider now whether you ftill think this fquare E F G H to be meafured by a line twice as long as the line which meafures the fquare A B C D.

Boy. I do.

Soc. Suppose we add to the line A B, from hence, from the point B, another line of equal length (fig. 5), the line B I. Is not the line A I of a length double to that of the line A B?

Boy. Yes, fure.

Soc. Now, from the line AI, do you fay that a fpace will be made of eight fquare feet, if four lines, each of them as long as the line AI, be drawn fo as to contain fpace ?

Boy. I do.

Soc. Let us then draw (fig. 6) there four equal lines fo as to contain fpace, AI, IK, K L, L A. Is this fpace now any other than that which you fay is of eight fquare feet?

¹ Meaning a fquare equal in largenefs to eight fquare feet.

Boy.

Boy. No; it is the very fame.

Soc. Are there not in this fpace AIKL thefe (fig. 7) four fpaces, ABMO, BIPM, MPKN, NLOM, each of which is equal to that fpace of four fquare feet, ABCD?

Boy. So there be.

Soc. How large is the whole fpace AIKL? Is it not four times as large as the fpace ABCD?

Boy. To be fure it is.

Soc. Is it only double now to the fpace A B C D, when it is four times as large?

Boy. No, by Jupiter.

Soc. What proportion then has it to the fpace A B C D?

Boy. A quadruple one ¹.

Soc. From a line, therefore, double in length, is drawn a fquare fpace, not double, but quadruple, in largeness.

Boy. Why, it is very true.

Soc. Four times four make fixteen: do they not?

Boy. They do.

Soc. But from a line of what length is to be drawn a fquare, fuch a one as we fuppofe (fig. 4) the fquare EFGH to be, that is a fpace of eight fquare feet? You fee that from the (fig. 6) line AI is drawn a fquare, quadruple in largenefs to the fquare ABCD.

Boy. I fee it.

Soc. And from the line AB, which is half of the line AI (fig. 6), a fquare, you fee, is drawn, which is but the fourth part of the fquare AK.

Boy. It is.

Soc. Well; but that fquare of eight feet EFGH, is it not twice as large as the fquare ABCD, and half as large as the fquare AIKL?

Boy. It is fo, to be fure.

⁴ We may obferve that this boy, whom Meno feems to have chofen out from his retinue on account of his ignorance and total want of education, is reprefented as not wholly ignorant of common arithmetic. Perhaps Socrates meant to gain fome ground in his argument by this circumflance; infinuating, that the principles of the art of numbering were natural to man, and required no teaching. Accordingly we find that the moft barbarian nations, and the moft unlettered perfons in those which are civilized, acquire of themfelves fo much of that art as is neceffary for the uses of common life.—S.

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.Soc.

Soc. Must it not then be drawn from a line longer than the line AB, and shorter than the line AI?

Boy. I think it muft.

Soc. You fay well; for fpeak that only which you think. And tell me, was not the line AB fuppofed to be two feet long, and the line AI four feet long?

Boy. Yes.

Soc. The fide therefore of the fquare EFGH must be shorter than a line of four feet, and longer than a line of two feet.

Boy. It must fo.

Soc. Try now, and tell me how long you think it is.

Boy. Three feet long.

Soc. If then it be fo, let us take half of the line BI (fig. 8), namely, BQ, and add it to the line AB; and now this line AQ will be fuch a line as you fpeak of, a line three feet long. For the lines AB, BI, are each of them two feet long, and the line BQ is half of the line BI, and therefore is one foot long. In the fame manner, let us take half of the line OL, namely OR, and add it to the line AO; and thus the line AR will be three feet long alfo. For the lines AO, OL, are each of them two feet long, and the line OR is one foot long. From thefe two lines, AQ, AR, let us complete the fquare AQSR; and it is fuch a fquare as you was fpeaking of, the fquare of a line three feet long.

Boy. It is fo.

Soc. If then the whole space be three feet long and three feet broad, it is a space of thrice three feet.

Boy. It appears fo to be.

Soc. And how many feet are thrice three?

Boy. Nine.

Soc. But how many feet were there to be in a fquare twice as large as the fquare A B C D?

Boy. Eight.

Soc. It is not true then that from a line three feet long is to be drawn a fquare containing only eight fquare feet.

Boy. It is not.

Soc. Try and tell us then exactly how long the line must be from which fuch

fuch a fquare is to be drawn. Or, if you choose not to tell us the measure of it in numbers ¹, at least point out to us from what line it may be drawn ².

Boy. Now, by Jove, Socrates, I do not know.

Soc. Do you obferve, Meno, what progrefs this boy has already made, and whereabouts he is, in the way to recollection? You fee that, from the beginning of his examination, he knew not from what line a fquare eight feet large was to be drawn; as indeed neither does he yet know; but he then fancied that he knew, and anfwered boldly as a knowing perfon would, without fufpecting that he fhould ever be at a lofs for a true anfwer. But he now finds himfelf at a lofs, and thinks himfelf as ignorant as he really is.

MENO. You fay what is true.

Soc. Is he not then in a better difpolition with regard to the matter which he was ignorant of ?

MENO. I agree with you in this too.

Soc. In making him therefore to be at a lofs what to answer, and in benumbing him after the manner of the cramp-fish, have we done him any harm?

MENO. I think, we have not.

Soc. And more than this, we have advanced him a little, as it feems, in the way of finding out the truth in the fubject laid before him. For, being now fentible of his ignorance, he is prepared to feek and to inquire. But he then fancied, that he could readily, at any time, and in the prefence of any number of people, flow with certainty, that a fquare, twice as large as fome other fquare, was produced from a line twice as long.

MENO. So it feemed.

Soc. Think you then, that he would have fet about feeking or learning that, which, however ignorant of it, he fancied that he knew; till he had

¹ If Socrates had not added this, he would feem to have put the boy on telling what was impoffible for him to tell. For how long the fide is of a fquare, equal in largeness to eight fquare feet, is impoffible to be told in any whole number.—S.

^a For it lay before his eyes; being the line A C (fig. 3), the diameter of the fquare A B C D.-S.

found

found himfelf at a lofs, and felt his ignorance; and was become therefore defirous of finding it out?

MENO. I think, Socrates, that he never would.

Soc. The benumbing him then was of advantage to him.

MENO. I think it was.

Soc. Now obferve how, from this fense of his ignorance, he will find out the truth in fearching for it with me; though the part which I shall bear in the inquiry will be merely to ask questions, and not to teach. But be fure to mind, if any where you can catch me teaching or telling him any thing, instead of asking him his own opinions. Now, boy, tell me, is not this space (fig. 2) ABCD our square, four feet large? Do you apprehend me?

Boy. I do.

Soc. Suppose we add to it this other square (fig. 9) BTUC, equal to it in largeness?

Boy. Well.

Soc. And a third fquare too, this (fig. 10), DCWX, equal in largeness to either of the others?

Boy. Very well.

Soc. What, if we add another fquare of equal fize, to fill up the corner here, this (fig. 11), UCWY?

Boy. Very well: and fo it does.

Soc. Are not then thefe four fquares equal all, ABCD, BTUC, CDXW, WYUC?

Boy. Yes.

Soc. This whole large fquare then, ATYX, how much larger is it than the fquare ABCD?

Boy. Four times as big.

Soc. But we wanted a fquare only twice as big. Do you not remember?

Boy. I remember it very well.

Soc. Do not these lines, which I draw from corner to corner in each of these squares (fig. 12), BD, BU, DW, WU, cut each square in half?

Boy. They do.

Soc.

Soc. Are not thefe four lines drawn of equal length, thefe, which enclose the fquare fpace, BDWU?

Boy. They be fo.

Soc. Now confider, how large this fquare is which is enclosed by those four lines.

Boy. Why, I do not know.

Soc. Are not those four fquares (fig. 12), ABCD, BTUC, CDXW, WYUC, cut each of them in half by these four lines, BD, BU, DW, WU, drawn within them; or are they not ?

Boy. They be.

Soc. In the fquare (fig. 12), ATYX, how many fpaces are there then, as large as the fpace ABCD?

Boy. Four.

Soc. And how many fuch in the fquare (fig. 12), BDWU, from which half the other is cut off?

Boy. Two.

Soc. How many more are four than two?

Boy. Twice as many.

Soc. How many fquare feet then doth this fquare, BDWU, contain ?

Boy. Eight.

Soc. From what line is it drawn?

Boy. From this here.

Soc. From (fig. 12) the line BD, do you fay, reaching from corner to corner of the fquare ABCD, which contains four fquare feet?

Boy. Yes.

Soc. The fophifts call fuch a line the diameter. If the diameter then be its name, from the diameter of a fquare, as you fay, you boy of Meno's, may be drawn a fquare twice as large as the fquare of which it is the diameter'.

Boy.

¹ This theorem, faid to have been difcovered by Pythagoras, is perhaps the moft beautiful of all fimple theorems in geometry: and yet is not to be found, in express terms, among those fundamental theorems, demonstrated in Euclid's Elements. It is cited, however, in the demonstration of the last proposition in the tenth book: and a reference is there made to the 47th proposition of the first book; in which indeed this fine theorem is implicitly contained: for Omne Boy. It is fo, Socrates, for certain.

Soc. Well; what think you, Meno? Has this boy, in his anfwers, given any other opinion than his own?

MENO. None other: he has given his own opinion only.

Soc. And yet, but a little before, as we both obferved, he had no knowledge of the matter proposed, and knew not how to give a right answer.

MENO. True.

Soc. But those very opinions, which you acknowledge to be his own, were in him all the time: were they not?

MENO. They were.

Soc. In a man therefore, who is ignorant, there are true opinions concerning those very things of which he is ignorant.

MENO. It appears there are.

Soc. Those opinions then are flirred up afresh in the mind of that boy, as fancies are in dreaming. And if he should frequently be questioned of these things, and by many different perfons, you may be assured he will at length know them with as much certainty as any man.

MENO. Indeed, it feems fo.

Soc. Will he not then know them without being taught them, having only been afked queftions, and recovering of himfelf from within himfelf his loft knowledge?

MENO. He will.

Soc. But our recovery of knowledge from within ourfelves, is not this what we call reminifcence?

MENO. Without doubt.

Soc. And this knowledge, which he now has, must he not at fome time or other have acquired it, or elfe have always been possefield of it?

MENO. Certainly.

Omne majus continct in fe minus.—Proclus, in his Commentary on the Firft Book of those Elements, admires Euclid, becaufe the noble theorem, introduced here by Plato, relating only to right-angled ifosceles-triangles, is by Euclid extended to all right-angled triangles, fcalene as well as ifosceles. We heartily join with him in this admiration; but could wish that the original theorem of Pythagoras had been subjoined, as a corollary, to that truly admirable proposition, the 47th.—S.

Soc.

Soc. Now if he was always poffeffed of it, he was always a perfon of knowledge. But if at any time he first received it, was it not in this prefent life? unlefs fome perfon has taught him the fcience of geometry. For he will make his answers with no lefs certainty in every part of geometry, and indeed in all the other mathematical fciences t. Is there any one, then, who has taught the boy all this? I afk you; because you ought to know, fince he was born and bred up in your family.

MENO. I am certain that no perfon has ever taught him those fciences.

Soc. And yet he entertains those opinions, which he has just now declared : does he not ?

MENO. It appears, Socrates, that he muft.

Soc. If then he had this knowledge within him^{*}, not having acquired it in this prefent life, it is plain that in fome other time he had learnt it and actually poffeffed it.

Meno. It appears fo.

Soc. And was not that time then, when he was not a man?

MENO. Certainly.

Soc. If true opinions then are in him, at both thefe times, the time when he is ³, and the time when he is not a man; opinions which, awakened and roufed by queftions ⁴, rife up into fcience; muft not his foul be well furnished with this difcipline ⁵ throughout all ages? for it is plain, that in every age he either is, or is not a man.

MENO. In all appearance it must be fo.

¹ For every mathematical demonstration depends on viewing equal and unequal, like and unlike, in all computations, in all diagrams, and in all measures, whether of found or of motion.—S.

* In the Greek we here find a negative, st-our rdet rours, which, however, if it be retained, alters not the fenfe upon the whole; but the fentence is then to be translated thus; "If then, not having acquired this knowledge in the prefent life, just now he had it not," (because he had forgotten it;) &c. But the meaning seems caffer to be conceived, if the our be omitted.—S.

³ Future editors of Plato may confider, whether we ought not here to read is as n Xpower, inflead of itras n Xpower. Cornarius alfo, we find, has made this emendation.—S.

4 We have here supposed, that the Greek of this place should be thus read, ai as' epurnoes, entry effection.-S.

⁵ That is, with the principles of fcience effential to the foul of man.-S.

Soc.

Soc. If the truth of things ^r therefore is always in the foul, the foul fhould be immortal. So that whatever you happen now not to know, that is, not to remember, you ought to undertake with confidence to feek within yourfelf, and recall it to your mind.

MENO. You feem to me, Socrates, fome how or other to fpeak rightly.

Soc. As to my own part, Meno, I would not contend very firenuoufly for the truth of my argument in other refpects; but that in thinking it our duty to feek after the knowledge of things we are at prefent ignorant of, we fhould become better men, more manly, and lefs idle, than if we fuppofe it not poffible for us to find out, nor our duty to inquire into, what we know not; this I would, if I was able, ftrongly, both by word and deed, maintain.

MENO. In this alfo, Socrates, you feem to me to fay well.

Soc. Since then we are agreed in this point, that what a man knows not, he ought to inquire after and feek to know, are you willing that we attempt jointly to inquire into the nature of virtue?

MENO. By all means, willing. Not but that I fhould have moft pleafure in taking into confideration, and hearing what you have to fay on the queftion I first asked you, whether, in fetting about our inquiries concerning virtue, we should confider it as a thing that may be taught, or as being by nature with those who have it, or as attainable by some other means, and what they are.

Soc. Were I to govern not only myfelf, Meno, but you too, we would not confider whether virtue could be taught or not, before we had inquired, in the firft place, what virtue was. But fince you, without fo much as attempting to govern yourfelf, for fear (I fuppofe) of being lefs free and lefs a gentleman, undertake however to govern me, and actually do govern me, I fhall yield to you. For indeed how can I help myfelf? or what is to be done without it? We are to confider then, it feems, what belongs to fome certain thing, whilft yet we know not what the thing is. But if you

¹ The words of Plato are $\alpha \lambda \eta \theta i i \alpha$ two ortwo.—The truth or reality of all things which are, depends on the truth of the first principles of things. For truth metaphysical is here meant. But in truths logical it is the fame : all these depend on the truth of the first principles of feience.—S.

fiill perfift, however relax a little the firictnefs of your command, and fuffer the queftion, whether virtue can be taught a man, or how otherwife it is attained, to be confidered hypothetically. By hypothetically I mean in the fame manner as geometricians often treat a queftion; for inflance, when they are afked concerning fome geometrical figure ¹, whether it is poffible for (fig. 13) fuch a particular triangle to be inferibed ³ in (fig. 14) fuch a particular circle. A geometrician would anfwer,—I know not ³ as yet, of what kind this triangle is ⁴. But I can make a fuppofition, which I think may be of ufe in anfwering your queftion,—this;—Suppofing the triangle to be of fuch a kind, as that a circle being drawn about ⁵ a given fide of it, the whole fpace of the triangle be included within the circular fpace deferibed around it⁶, the confequence will then be one thing; but quite another confequence will follow, if it cannot be fo included ⁷. Laying

² Or rather the largeness of the space contained in that figure. The words of Plato are $\pi \tau_{spt} \chi_{\omega \rho_1 \omega_2}$. And $\chi_{\omega \rho_1 \omega_2}$ was a term used by the old Greek mathematicians to fignify the space comprehended by the lines of any geometrical figure.—S.

² The Greek word here is *ivralnval*, that is, to be extended within. The meaning of which words feems, at first fight, to be the fame with that of *irrypaficolar* in Euclid's Elements, Lib. iv. Def. 3. But probably there is a difference between them, as will prefently be remarked.—S.

³ The angles of this triangle being not, as yet, either meafured or fuppofed.-S.

4 Whether right-angled, obtufe, or acute-angled.-S.

⁶ If the alteration, made in the preceding note, be juft, we are obliged, in confequence of it, to read here Π EPI τ traperor in the Greek, inflead of π apartraperor, the word in Stephen's edition. The former editions, by a miftake fiill greater, give us π apartraperor. For want of this fmallemendation, Grynæus, who undertook to amend Ficinus's tranflation, was led to fancy I know not what parallelograms; which throw fo much obfcurity over this whole paffage, that the true meaning of it has never fince been fo much as conjectured. Ficinus himfelf indeed feems to have had a firewd guefs at it, even without making the emendation; as appears by his marginal reference to the fourth book of Euclid's Elements, and by the triangles he prefents us with.—S. '

7 That is, if it be impossible to include the whole triangle within that circle, which is drawn' about one of its fides. And impossible this is, when some part of the circle $i\pi = c_{ecds}$, or reaches beyond the circle; and our $e\lambda = e_{ecds}$ does not fall within it, as it does in the other, the case put first. See the figures referred to. It feems to be supposed in both the cases, that it may appear by infpection, or be found by mensuration of the diameters, whether a circle, drawn about the given fide of the triangle, be equal or unequal to the circle given.—S.

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⁻ down

down therefore these two hypotheses diffinctly, I can tell you what will follow, in each of these cases', as to the inferibing that triangle within the circle, whether it be impossible or possible. Now the same way shall we take in our inquiry concerning virtue: fince we know not, either what it is, or what is to be attributed to it, we shall lay down an hypothesis concerning it; and, on the footing of that hypothesis, shall confider whether it is to be taught or not. Let us then state the question thus: Supposing virtue to be in that order of things which belongs to the foul, is virtue, on this hypothesis, to be taught, or not to be taught? In the first place, it is either a different kind of things from knowledge, or a thing of the same kind with knowledge : and on each of these hypotheses let us inquire, whether virtue is or is not to be taught, or (as we lately expressed it) recalled to mind; for whichever of these expressions we use, let it make no difference to us. The question is then, whether virtue is to be taught. Now is it not evident to every one, that man is taught no other thing than knowledge?

MENO. To me it feems fo.

Soc.

In flating the queftion, it must be supposed as evident, that the given side of the triangle is not greater than the diameter of the given circle. For if it be greater, no fuch quefiion can be proposed by any man; the absurdity of it, or impoffibility of the thing proposed to be done. appears too plainly .--- It should feem alfo, that this given fide is to be made the diameter of the circle to be drawn, by taking the middle point of this fide for the centre. For thus, and thus only, can the circle properly be faid περιτεινεσθαι περι την δοθεισαν γραμμην, to be drawn around or about the given fide. If this be granted; then, in the cafe which is put first (the poffible one), that angle of the triangle, which is fubtended by the given fide, must be either (fig. 15) a right angle, or (fig. 16) an obtule angle : in the other (the impoffible) cafe, that angle must be (fig. 17) acute. If the angle be supposed a right angle, then will the circle drawn be περιγραφομενον, circum/cribed about the triangle; and the triangle may also exycaptedan, be inferibed within the. equal given circle : for every angle of it would touch the circumference of that circle. Now in the cafe, first supposed by Plato, had he meant this only, we prefume he would have used those very words of Euclid, περιγγαφομενον and εγγραφεσθαι. For Euclid, the author of the Elements, was one of Plato's difciples ; and it is probable, befides, that the terms of geometry were fettled before the time of Plato. But if the angle in queftion be fuppofed (fig. 18) an obtufe angle, then though the triangle may erypapterbat, be inferibed in a circle, whole diameter is greater than the fide fubtending the obtufe angle; yet it cannot eyypaperda, be inferibed (fig. 16) in a circle, whole diameter is equal to that fide. However, it may properly enough be faid erradmun, to be extended within fuch a circle; becaufe the utmost extent of it is included within that circle. And just in the fame manner, though fuch a circle (fig. 16) cannot be faid, in fpeaking firietly, and according to Euclid's definition, περιγραφεσθai, to be circumscribed about it ; yet is the circle περιτεινομενον, ftretched

Soc. If virtue, therefore, be a certain kind of knowledge, it is evident that virtue is to be taught.

MENO. Undoubtedly.

Soc. We have quickly then diffatched this part of the inquiry; and are fairly come to this conclution, that if virtue be a thing of the fame kind with knowledge, it is to be taught; otherwife not.

MENO. Very true.

Soc. Next after this, it feems, that we fhould confider whether virtue be knowledge or of a kind different from knowledge.

MENO. We ought, I think, in the next place to confider this.

Soc. Well now; fhall we fuppose that virtue is a thing which is good; and fhall we abide by this hypothesis, laying it down for certain that virtue is fomething good?

MENO. By all means.

Soc. Now if there be also any other good feparated from knowledge, then perhaps virtue may not be a certain kind of knowledge. But if there be no fort of good which is not comprehended under knowledge, then a fufpicion that virtue was knowledge of a certain kind would be a just fufpicion.

MENO. What you fay is true.

Soc. But further; is it not through virtue that we are good?

MENO. It is.

Soc. And if good, then advantageous. For all things that are good are advantageous: are they not?

MENO. They are.

Soc. Virtue then is a thing advantageous too.

firetched around it, and contains it. So by the Greek hiftorians is a wall faid $\pi_{epirouseddai}$, around a camp or a city, when the wall furrounds and encloses it, although no tent or house fhould touch the wall. But Plato's meaning is, we think, put out of dispute by the word extensive, which agrees not to a triangle that touches the circle by every one of its angles; and is compatible only to a triangle, one angle of which, at the least, falls fhort of the circumference of that (fig. 16) circle drawn around it. Extensive is also opposed to $i\pi_{ep}Cannet.$ And in the latter case, supposed by Plato, where the whole triangle cannot be contained within the (fig. 17) circle drawn about the given fide, the angle, which is subtended by this fide, must be an acute angle; and the fides, which contain this angle, will, to meet and form the angle, reach beyond the circumference of the circle.—S.

L 2

Meno.

MENO. It follows of neceffity from what we just now granted.

Soc. Now let us confider what fort of things those are which profit and are advantageous to us; enumerating the particulars: health, we all fay, and ftrength, and beauty, and riches. These things and others of like kind we call advantageous: do we not?

MENO. We do.

Soc. And fay we not, that these very things are sometimes hurtful to us? or do you pronounce otherwise?

MENO. No otherwife; I fay the fame.

Soc. Confider now, what is the leading caufe when any of these things profit us; and ' what when they hurt us. Is it not, when right use presides in the management of them, that they profit us, and when right us is wanting, that they hurt us?

MENO. Certainly fo.

Soc. Further then, let us confider things belonging to the foul. Do you admit that temperance is fomething in the foul; and fo of juffice, and fortitude, and docility, and memory, and magnanimity, and all things of like kind?

MENO. I do.

Soc. Now confider fuch of thefe things, as you think not to confift in knowledge, but to be of a kind different from knowledge. Do not thefe procure us fometimes hurt, and fometimes advantage? for inflance, fortitude; unlefs fortitude is not where prudence is wanting: let our inflance then be boldnefs. When a man is bold without reafon or underftanding, does he not incur mifchief? And when he is bold rationally and wifely, does he not gain advantage?

MENO. It is true.

Soc. Is it not true of temperance alfo, and docility, that to a man who

¹ We have made our translation here conformable to the text of Plato, as printed by Stephens, and explained in the margin of his edition, $\delta \tau a \nu \tau i$, $\beta \lambda a \pi \tau e i$. But we fulpect an error in thofe words, and that the right reading is, $\delta \tau a \nu \mu n$, $\beta \lambda a \pi \tau e i$. For if Plato wrote τi , $\omega rong u/e$ ought to be mentioned in what immediately follows. But it is not; and rightly not: becaufe wrong ufe is nothing pofitive, and can manage nothing; it is only the want of right ufe. As a crooked line is nothing certain or determinate; it is a deviation only from a fraight line.—S.

has

has learnt and is provided with them, if his foul at the fame time be fraught with understanding, they are advantageous; but, if he wants understanding, they are hurtful?

MENO. Most undoubtedly.

Soc. In a word, all the abilities of the toul, whether they be of he active kind or of the paffive, under the conduct of prudence, do they not tend to happines; but managed with imprudence, do they not produce the contrary effect?

MENO. It is probable they do.

Soc. If virtue then be one of those things belonging to the foul, and if it be of neceffity, as you fay, always advantageous, virtue must be prudence: for we fee, that all other things belonging to the foul are of themselves neither advantageous nor hurtful; but let there be added to them imprudence or prudence, and they thus become either hurtful or advantageous. Now according to this reasoning, virtue being always advantageous, must be fome kind of prudence.

MENO. To me it feems fo.

Soc. Now then as to those other things, which we faid just now were fometimes beneficial and fometimes hurtful, riches, and the reft of external goods; I ask whether or no as prudence, prefiding in the foul, and governing her other powers and posses them to our advantage; and as imprudence, having the lead, turns them all to mischief; whether in the fame manner the foul, rightly using and administering those outward things, employs them for our benefit, but by a wrong use renders them prejudicial and pernicious?

MENO. Most certainly.

Soc. And are not things administered and used rightly by a foul possessed of prudence; but amifs and ill by a foul possessed with folly?

MENO. They are.

Soc. Thus then we may pronounce it to hold good univerfally: to man all'external things ¹ depend on his foul; and all things belonging to the foul itfelf depend on prudence for their being good and beneficial to him. Now

¹ In the Greek $\tau \alpha \alpha \lambda \lambda \alpha$, all other things; all which are not within the foul. The folical word we have used is exactly agreeable to the mind of Plato.—S.

it follows from this realoning, that prudence is always advantageous. But did we not just now fay the fame of virtue too ?

MENO. True.

Soc. We conclude, therefore, that prudence is virtue; either the whole of virtue, or fome part at leaft.

MENO. What has been faid feems to me, Socrates, to have been well faid.

Soc. If then it be fo, the good are not good by nature.

MENO. It feems to me, they are not.

Soc. For then, this too would follow. If the good were good by nature we fhould have, fomewhere or other, perfors who knew which of our youth were good and virtuous in their natures; and thefe, when they had difcovered them to us, we fhould take and guard in the citadel, putting our feal on them more carefully than we fhould on gold; that no perfon might corrupt them, and that when they arrived at the age of manhood, they might become ufeful to the flate.

MENO. It is likely, Socrates, that in that cafe this would be done-

Soc. Since the good, therefore, are not good by nature, whether are they good by teaching or not?

MENO. I think it now neceffary to hold this in the affirmative. And it is plain, Socrates, that if virtue be knowledge, according to our hypothefs before, then it may be taught.

Soc. Perhaps fo, by Jove. But I fear we did amifs in admitting that hypothefis.

MENO. And yet very lately it feemed to be maintained fairly.

Soc. But I fuspect, it ought not only to have lately feemed to be maintained fairly, but to feem fo at prefent, and hereafter too, if there be any thing in it found or faultlefs.

MENO. What is the matter now? in what respect do you find fault with it? and why doubt of its being true, that virtue is a kind of knowledge?

Soc. I will tell you, Meno. That virtue is to be taught, fuppoling it to be a fcience, or fome kind of knowledge, this polition of ours I call not into queftion, nor have any doubt of its being true. But confider whether I appear not to have reafon for doubting the truth of the fuppolition, that

virtue

virtue is a kind of knowledge. For answer me to this question; whatever is taught, I speak not of virtue only, but of every other subject of discipline or teaching, must there not be of necessity both teachers of it and scholars?

MENO. I think there must.

Soc. That thing, therefore, on the contrary, of which there are neither teachers nor fcholars to be found, fhould we not think rightly, in thinking it probable that it is not the fubject of teaching?

MENO. True. But do you really think that no mafters are to be found who teach virtue?

Soc. Though I have often fought about, and inquired if there were any teachers of virtue, with my utmost endeavours I cannot find any. And yet I invite many perfons to join with me in the fearch, efpecially fuch as I might prefume to have the most experience in that affair. And juft now, Meno, in happy time, is this man ¹⁴ fat down by us, who may be a party in our inquiry. And it fhould feem reafonable for us to make him a party: for, in the first place, he is the fon of the wealthy and the wife Anthemion, a man who is become rich, not by accident, nor yet by legacy, as he has done to whom the riches of Polycrates ² are now of late devolved, Ifmenias ³ of Thebes, but having acquired his wealth through his own wifdom and induftry; and then as to his other good qualities, he is a citizen who is thought neither contemptuous and infolent, nor oftentatious and giving

¹ Shewing Anytus to Meno, without mentioning his name, becaufe Meno was well acquainted with him, as being at that time entertained at his houfe. It is probable, that Anytus had now frated himfelf clofe to Socrates, to catch at fome words or other in his difficurfe with Meno, for a better handle to the accufation he was now meditating against him.—S.

* The Polycrates, whom we prefume to be here meant, was tyrant of Samos, fo famous for fucceeding in every affair that he engaged in, (as we learn from Herodotus, lib. iii.) that Lucian, in his Charon, calls him *maxwodayww*, fortunate in all things; and to immenfely rich, that the fame Lucian, in his $\pi\lambda o_{100}$, ranks him with Creefus in that refpect. The unhappy end he met with, in being murdered by one of his flaves, at the procurement of one of his courtiers, Orontes, a. Perfian nobleman by birth, who feized on all his vaft riches, was fortunate for Ifmenias, to whom at length they came by legacy.—S.

^a Ifmenias was commander in chief of all the Theban forces, and ambaffador from Thebes at the court of Artaxerxes; where he ingratiated himfelf fo much by his addrefs, in complying with the ceremonial of that haughty court, without departing from the dignity of a free Grecian, that he not only met with fuccefs in the public ends of his embaffy, but obtained that prodigious increase.

giving trouble to all about him, but behaves decently and conducts himfelf like a modeft and frugal man. And befides all this, he has educated and inftructed his fon here excellently well, in the opinion of the Athenian multitude; for they elect him to the higheft offices in the ftate. Such men it is right to make of our party, when we are inquiring after mafters who teach virtue, whether any are to be found and who they are. Join yourfelf therefore, Anytus, to us, to me, and Meno here, your gueft at Athens, in our inquiry concerning virtue, who are the teachers of it. And confider the queftion thus; Suppofe this Meno had an inclination to be made a good phyfician, and applied to us for our advice in the affair, to what mafters fhould we fend him ? fhould we not fend him to the phyficians ?

ANY. By all means.

Soc. And to make him a good currier¹, fhould we not fend him to the curriers?

ANY. To be fure.

Soc. And in all other fubjects of inftruction, fhould we not take the fame way ?

ANY. Without doubt.

Soc. But concerning this point, let me afk you another queftion. In fending him to the phyficians, we fay we fhould do well, if we intended the making him a good phyfician. Now when we fay this, do we not mean, that we fhould act with prudence in fending him, not to any who profefs not the art of healing, but to those who make it their profession; and who, befides, are paid for teaching² it to others; and thus, by this very acceptance of pay, take upon themselves to teach any one who is willing to come and

increase of his private fortune, the inheritance of Orontes, left to him probably by the last of Orontes's defeendants. That piece of address, however, as related by Plutarch in his Life of Artaxerxes, and more fully by Ælian in his various histories, was no other than such as would have recommended him to our King James the First. Not that we call in question the perfonal merit of Ismenias; for we suppose it to be with regard to this very merit, as well as to the reward it met with, that he is here set in contrast with Anthemion.—S.

* A reflection this on the education of Anytus, flyly hinting that he was fit for nothing elfe. Plato, in this part of the dialogue, indulges a little his fatirical genius, out of revenge for the death of Socrates, contrived and compafied by this Anytus.—S.

* It appears from this paffage, that there were, in those days, professors of physic at Athens, such as there are in modern universities.—S.

learn?

. .

learn; I ask you whether it is not from these confiderations that we should do well in fending him to the physicians?

ANY. I answer, yes.

Soc. In the learning mufic too, and every other art, are not the fame confiderations juft? Surely it is great want of understanding in us, if we are defirous of having fome perfon taught mufic, not to choose for his masters fuch as profess the teaching of the art, and the taking of money too for their teaching; but, instead of this, to give trouble to other people, expecting him to learn from those who do not pretend to be teachers, and have not one scholar in that learning in which we expect our student should be by them instructed. Think you not that such an expectation would be very unreasonable?

ANY. I do, by Jupiter ; and a great fign of ignorance too, befides.

Soc. You fay well. Now then you have an opportunity of confidering together with me, and giving your advice about this gueft of yours, Meno here. For he has often told me long ago ¹, Anytus, that he wifhed to acquire that wifdom and virtue ², through which men govern well both their families and the commonwealth; through which alfo they behave refpectfully to their parents; and know how to entertain both their countrymen and foreigners, and what prefents to make them at their departure, in fuch a manner as becomes a good man. Were we then to recommend to him any perfons ³ from whom he might learn this virtue, confider whom we fhould do right in recommending. Is it not clear that, agreeably to what we have juft now faid in other cafes, they would be thofe perfons who profefs to be teachers of virtue, and publicly through all Greece offer themfelves to teach it to any one who defires to learn; fixing the price of this their teaching, and demanding it as their juft fee ?

' This was probably in fome former trip which Meno had made to Athens when a youth .- S.

* Here we have an account of the principal topics of praife and admiration in those antient days.-S.

3 In the Greek of this paffage it is evident there is fome word omitted. Stephens faw this, and in the margin of his edition conjectures the word due to be wanting in the beginning of the fentence. But as this conjecture is not fatisfactory to us, we beg leave to offer to the future editors of Plato one or two of our own; viz. to read either didatoria, or $\mu\alpha\thetan\sigma_{\mu}$, after afterny, in the middle of the fentence, or the latter of those two words at the end of it. -S.

VOL. V.

ANY.

ANY. And what perfons, Socrates, do you mean?

Soc. You cannot be ignorant that I fpeak of those who are called fophists¹.

ANY. O Hercules ! fpeak not fo fhamefully, Socrates. May none of my relations, friends, or acquaintance, fellow-citizens, or foreign guefts, ever be feized with fuch a madnefs as to go and be fpoiled by those men. For the bane and corruption those men are of all who follow them.

Soc. How fay you, Anytus? Are thefe the only men among those who profess the knowledge of fomething beneficial to human kind, fo widely different from all the reft, as not only not to improve and make better what is put into their hands as the others do, but on the contrary to corrupt and fpoil it ? and do they think fit openly to demand fees to be paid them for fo doing ? I cannot tell how I should give credit to this account of yours. For I know one man in particular, Protagoras, to have acquired fingly more riches from having this wifdom, than Phidias has from his works fo celebrated for their beauty, together with any ten other statuaries besides. It is a prodigy what you tell me; when the menders of old fhoes and of old clothes could not efcape a month from being publicly known, if they returned the clothes or fhoes in a worfe condition than they received them; but doing fo would be foon reduced to flarving; yet, that Protagoras fhould corrupt and fpoil his followers, and fend them home worfe men than when they first came to him, without being difcovered by all Greece, and this for above forty years. For 1 think he was near feventy years of age when he died, after having fpent forty of them in the practice of his profession. And during all that time he maintained a high reputation, which continues even to this day. And not only Protagoras met with this fuccefs, but very many others : fome of whom were prior to him in time, and fome flourish at prefent. Now shall we suppofe that they deceived and corrupted the youth, as you fay they did, knowingly? or fhall we fuppofe they did fo unconfcious of it to themfelves? Shall we deem them to be fo much out of their fenfes, fuch men, who are faid by fome to be the wifeit of mankind?

² That Socrates in this fpeaks ironically and in jeft, the readers of Plato will of themfelves obferve. But let them be pleafed to obferve further, how little Anytus could know of Socrates, of his way of thinking, or his common converfation, in taking him as he does to be here in earneft.—S.

ANY. They are far from being out of their fenfes, Socrates: rather fo are those of the youth, who give them money for corrupting them; and ftill more fo than these youths are their relations in committing them to the guidance of fuch men; but most of all fo are those cities which fuffer fuch men to come in amongst them, and drive not away and banish every man, whether foreigner or citizen, who sets up in any fuch profession.

Soc. Has any of the fophifts done you any injury, Anytus? or why elfe are you fo angry with them?

ANY. I have never, by Jupiter, converfed with one of them myfelf; nor would I fuffer fo to do any perfon who belonged to me.

Soc. You have no experience at all then of those men.

ANY. And never defire to have any.

Soc. How then should you know if there is any good or any harm in their teaching, when you have no experience of it at all?

ANY. Eafily enough. For I know what fort of fellows they are, whether I have had any experience or not of them and of their teaching.

Soc. You have the gift of divination perhaps, Anytus. For how otherwife you could know what they are, according to your own account, I fhould much wonder. But we were not inquiring to what perfons Meno might go, and be made a bad man. As to thefe, if you will, let them be the fophifts. But now tell us of those others : and do an act of kindness to this hereditary friend of yours, in directing him to what perfons in this great city he may go and be made eminent in that virtue which I gave you a defoription of juft now.

ANY. But why did not you direct him to fuch perfons yourfelf?

Soc. What perfons I had imagined were the teachers of these duties I have told you. But I happen to have faid nothing to the purpose, as you inform me.

ANY. There is fome truth however in that perhaps.

Soc. Now, therefore, do you in your turn tell him to whom of the Athenians he fhould go. Name any one you choofe.

ANY. What occasion has he to hear any one man's name? For of the men of honour and virtue among the Athenians, there is not one, the first he meets with, who would not make Lim a better man than the fophists would, if he will but hearken and be objervant.

Soc

Soc. But did these men of honour and virtue become such spontaneously, and without having learnt from any man to be what they are? and are they able to teach others what they were never taught themselves?

ANY. They, I prefume, learnt from those who went before them, men of like honour and virtue. Or think you not that our city has produced many excellent men?

Soc. I think, Anytus, that in this city there are men excellent in political affairs, and that there have been others no lefs excellent before them. But were they good teachers of that political excellence? For it is this which happens to be the fubject of our prefent debate: not whether men of honour and virtue are to be found at prefent in this city or not; nor whether fuch were to be found here formerly: but whether virtue is to be taught or not. This we have been of a long time confidering and inquiring; and in profecuting the inquiry, we are fallen upon this queftion, whether thofe excellent men, either of thefe or of former days, knew how to impart, or to deliver down to others, that virtue in which they themfelves are fo excellent; or whether it be impoffible for man to deliver down or to impart virtue, and for men to receive it one from another. This it is which we have been long examining, I and Meno. Confider the queftion now in this manner, on the footing of your own argument. Would you not fay that Themiftocles ¹ was a man of virtue ?

ANX. I would; and that he was fo the most of all men too.

Soc. And would you not then fay, that if ever any man could teach his own virtue to another, Themistocles was a good teacher ?

ANY. I suppose he was, had he had a mind to teach.

Soc. But do you fuppofe that he had no mind to have fome others made men of honour and virtue, and effectially his own fon? or do you imagine that he malicioufly and defignedly withheld from him that virtue in which he himfelf was excellent? Did you never hear that Themiftocles taught ³ his

¹ For the character of this excellent general and flatefman fee Plutarch, who has written his life.—S.

² Plutarch had in view this paffage of Plato, where, in reckoning up the children of Themiftocles, and coming to Cleophantus, he fays, ου και πλατων ο φιλοσοφος ώς ίππεως αριστου, ταλλα δ' ουδενος αξιου γενομενου, μνημανευει, ibat be is mentioned alfo by Plato the Philosopher, as an excellent borfeman, but in other respects worthlesi.—S.

fon

fon Cleophantus¹ to be an excellent horfeman? and that his fon attained to fuch a pitch of excellence, that he would keep himfelf for a long time ftanding upright upon horfes in full fpeed, and in this fituation would throw his javelin; and performed many other furprifing feats² of horfemanfhip, in which his father had him inftructed; and that he miade him fkilled in all other accomplifhments, fuch as depend on having had good mafters? Have youheard all this from elderly people who remember it?

ANY. I have.

Soc. The difposition of his fon therefore is not to be found fault with as untowardly and unteachable.

ANY. Perhaps it is not.

Soc. But what fay you to this? That Cleophantus the fon of Themiflocles was a fkilful and an excellent man in the fame way as his father was, have you ever heard this from any man, either young or old?

ANY. No, truly.

Soc. Do we imagine then that he chofe to breed him up in fuch fludies and exercises as he did; and yet, in that wisdom and skill in which he himfelf excelled, to make him, his own fon, not at all a better man than his neighbours, if virtue could be taught ?

ANY. That indeed is, perhaps, not to be fuppofed.

Soc. Such a teacher of virtue now is this teacher of yours, a man whom you yourfelf acknowledge to have been one of the beft men of the laft age. And now let us confider another, Ariftides ³, the fon of Lyfimachus. Do you not agree that he was a man of virtue?

ANY. I do entirely.

In the Greek of this fentence the word *unai* is plainly dropped, and ought to be reftored in all future editions of Plato. In the Dialogue *ways aprive*, attributed by fome to Æfchines the Socratic, but which is almost copied from this part of the Meno, the neceffary word *unai* is not omitted. It is firange that neither Cornaro nor Stephens observed fo gross an omiffion in the manufcripts of Plato.—S.

² It is observable that Plato here uses the plural number: from whence we may conclude that the fame wonderful performances in horfemanship were then taught at Athens which have lately been exhibited in our own country, such as the stepping or skipping upright from horse to horse in full gallop, &c.—S.

³ How great and how good a flatefinan Ariflides was appears in Plutarch's Life of him.-S.

2

Soc.

Soc. And did he not give his fon Lyfimachus ' the beft education to be had at Athens, fo far as depended on mafters and teachers ? and do you think he has made him a better man than common ? You have had fome acquaintance with him, and you fee what fort of a man he is ². Let another inftance, if you pleafe, be Pericles ³, a man fo magnanimoufly wife ⁴. You know that he bred up two fons, Paralus and Xanthippus ⁵.

ANY. I do.

Soc. Thefe, as you know alfo, he taught horfemanship fo as to make them equal in that skill to any of the Athenians. In music too, and gymnassic, and all other accompliments which depend on art, he instructed them fo well that none excelled them. But had he no mind to make them good men? I believe he wanted not inclination fo to do 6 ; but I suffect it to be imposfible to teach virtue. And that you may not imagine that I speak only of a few, and those of the meaness birth 7 among the Athenians, and such as

² It was common amongft the Athenians to give the eldeft fon the name of his grandfather; fo that two names were continued alternately in the fame family.—S.

² We find nothing more of this Lyfimachus, than what we read in Plutarch, that the Athenians, out of refpect to the memory of his father, who died poor, gave him a little landed effate, a fum of money in hand, and a fmall penfion; probably finding him unfit for any office in the flate. He is one of the fpcakers, however, in Plato's Dialogue called Laches: in which he complains that his father, Ariftides, had too much indulged him in leading an idle and luxurious life, and, giving himfelf up wholly to flate affairs, had neglected to cultivate his fon's mind and to form his manners.—S.

3 Plutarch has written the life of this confummate politician, this truly great man .--- S.

4 In the Greek sτω μεγαλοπρεπως σοφον. With what propriety this epithet is bestowed on him may be seen in Plutarch.—S.

5 Concerning Paralus, nothing is recorded by Plutarch to his difadvantage. Indeed he only mentions his name, and that he, as well as his brother and fifters, died of the plague, that great plague deferibed in fo lively amanner by Thucydides the hiftorian. But as to Xanthippus, we learn from the great biographer, how unworthy he was of fuch a father as Pericles, and how difrefpectful and undutiful to him was his conduct.—S.

⁶ This inflance of Pericles is produced for the fame purpose as it is here, by Plato in his Protagoras.—S.

⁷ It is here plainly intimated, that the three great men, whom he had juft before celebrated, were of mean extraction. Of Themiflocles this is expressly confirmed by Plutarch, who fays that he was of an obfcure family. Of Arifides it is probable, from the great poverty under which he laboured all his life-time. But of Pericles, Plutarch reports, on the contrary, that his mother was of a confiderable family, and his father a man of great perfonal merit.—S.

wanted

wanted abilities for fuch an affair, confider that Thucydides ¹ alfo bred up two fons, Melefias and Stephanus², giving them a good education in all other refpects, and particularly in the exercise of wreftling, in which they excelled all their countrymen. For he had one of his fons inftructed by Xanthius, the other by Eudorus³; and these two masters, in the art of wreftling, were thought to be the best of the age. Do you not remember this?

ANY. I remember that I have heard fo.

Soc. Is it not evident then, that he would never have taught his children those things, the teaching of which must have put him to expense, and, at the fame time, have neglected what would have cost him nothing, the teaching them to be good men, if such a thing was possible to be taught? But Thucydides, perhaps it may be imagined, was a mean inconfiderable perfon, who had but few friends among the Athenians or their allies. It was not fo. For he was of a noble house 4, and had great power in Athens, and much weight in the other Grecian states 5. So that, if his fons could have made good

² Thucydides, here mentioned by Plato, was a different perfon from the hiftorian of the fame name. Plutarch tells us, and it is confirmed by Marcellinus, that he was a great politician and haranguer in the forum, and was fet up by the arithocratical party in the commonwealth to oppofe Pericles, who favoured the other fide, the democratic. It is highly probable that he was the fauce Thucydides who, as we are told by the celebrated writer of the Hittory of the Peloponnefian War, was one of the commanders of the Athenian fleet fent to Samos, to fecond that which had been fent thither before, under the command of Pericles; for the fon of Meletias feems to have been a proper perfon to counterpoife the exceffive weight of the power of Pericles, and to pleafe and conciliate to the Athenians the arithocratic party among the Samians.—S.

² This Melefias is introduced by Plato in his Laches, as joining Lyfimachus in lamenting his want of the better parts of education, and in complaining of his father Thucydides's too great indelgence to him.—S.

³ In all the editions of Plato he is called Euodorus; a name, we believe, not to be met with elfewhere. We have therefore not ferupled to follow the translation of Cornarius, who, we prefume, read in his manufeript Eudorus, a name to be found in Homer.—S.

* Of the greatness of his family, we know not of any thing appearing on record expressly to confirm this paffage. But his alliance with Cimon, the for of Miltiades, makes it probable: for it is not ufual for either men or women, of noble anceftry, to intermarry with the bafe-born. Now Plutarch fays of this Thucydides, that he was underty, Kuuwos, a near relation of Cimon's by marriage.—S.

5 This is very probable, if he was, as Plutarch relates, 15, 700 xarabur xarabur xarabur and european, one of the men of honour and virtue in that age. Plutarch, in another place, calls him ardia outpicta, a man of found understanding. Stefinibrotus the Thracian, also wrote a treatile, as we are informed

by

good men by teaching, he might eafily have found out fome perfon to make them fo, either one of his own countrymen, or a foreigner, if he himfelf wanted leifure, on account of his public employments and his administration of the ftate. But I fear, friend Anytus, that virtue is a thing impossible to be taught ¹.

ANY. You feem to me, Socrates, to be ready at abufe, and to fpeak ill of others with great facility. But I would advife you, if you choofe to hearken to me, to be more cautious, and to take care of yourfelf. For that, in other cities too, it is perhaps an eafy matter to do a man a mifchief, as well as a piece of fervice; but here, at Athens, it is fo more efpecially^a; and, if I miftake not, you are ³ fenüble of it yourfelf⁴.

by Athenæus, p. 589, concerning Themistocles, Thucydides, and Pericles. From the company, therefore, in which he is placed, both by Plato and Stefimbrotus, it appears how very confiderable a perfon he was accounted.——We have written these last notes to prevent its being thought that Socrates speakshere of Thucydides ironically, and really meaning to disparage him. But we cannot conceive what, beside malice, could darken the understanding of Athenæus to fuch a degree, as to make him imagine that Plato in this dialogue speaks ill of and vilises Pericles and Themistocles, those greatest of the Grecians, fays that writer, p. 506. Anytus, however, as we shall prefently see, was finitten with the same blindness, and perhaps from the same cause, the malignity of his own temper.—S.

¹ Meaning that it is impoffible for those to learn it who want the *wowa*, a truly good natural disposition; and impossible also for those to teach it who cannot teach it fcientifically, for want of the principles of wildom, that is, impossible for any but true philosophers. For this is what Plato would infinuate in all this latter part of the dialogue.—S.

² Becaufe of the power of the populace, who were eafily led away by fome favourite demagogue. On which account Socrates, as Ælian reports in his Various Hiftorys, b. iii. ch. xvii. likened the Athenian democracy to a tyranny, the arbitrary government of one man; or to a monarchy (abfolute), where the legiflative power is in the hands of one: fo far was it from an equal republic or commonwealth, which fecures the rights, both natural and acquired, of every citizen; and is equitable alike to all.—Within three years before the death of Socrates, an oligarchy was forced upon the Athenians by their Lacedæmonian conquerors. Then was that great Leviathan, with the demagogic head, thrown to the ground, and a monfler with thirty heads tyrannized in his room, flaughtered thoufands without even pretence of law, and favoured only its own abettors.—The time of this dialogue feems to be, either towards the end of the oligarchic tyranny, or foon after the refloration of the democracy: what Anytus here fays is equally applicable to both.—S.

³ Hinting at the dangers which Socrates had incurred under both governments, by a manly oppofition to the acts of tyranny committed in each, and by a first adherence to the antient laws of his country, as interpreted and explained by the eternal laws of juffice and equity.—S.

4 Anytus, having finished his menacing speech, appears to have turned himself away from - Socrates

Soc. Anytus feems to me to be angry, Meno. And I am not at all furprifed at it. For, in the first place, he supposes that I spoke ill of those perfons I mentioned: and then he takes himself to be such another as they were. Now if this man should ever come to know what it is to speak ill of others, he will cease to be angry: but at prefent he is ignorant of it. Do you therefore answer now, and tell me; are there not amoungst us men of honour and virtue?

MENO. Certainly there are.

Soc. But are these men willing to offer themselves to the youth to teach them virtue? do they profess the teaching of it? or do they agree that virtue is a thing which can be taught?

MENO. No, by Jupiter, Socrates, they do not. For you may hear them fometimes maintaining that it may be taught, at other times that it cannot be taught.

Soc. Shall we fay then that these men are teachers of virtue, when they have not settled fo much as this point, whether virtue can be taught or not?

MENO. I think we fhould not, Socrates.

Soc. Well; but what fay you of those fophists, the only perfons who profess to teach virtue, think you that they are the teachers?

MENO. It is for this, O Socrates, that I efpecially admire Gorgias; for that one fhall never hear him making any fuch profeffions, or taking upon himfelf an office of that kind. On the contrary, he laughs at those others whenever he hears them engaging to teach men to be virtuous; and thinks it the office of a fophist only to make men great orators and powerful in speaking.

Soc. You do not think then that the fophifts neither are the teachers of virtue?

MENO. I know not what to fay, Socrates, to this point. They have the fame effect on me as they have on most other people; fometimes I think they are, and fometimes that they are not.

Socrates, but not to have withdrawn from the fcene of conversation, which is continued on between Socrates and Meno to the end of the dialogue.—S.

¹ That is, he takes himfelf to be a great man like them; μ is a started, thinking bigbly of bim/elf, fays Laertius, in his Life of Socrates, referring to the Meno; meaning undoubtedly this paffage, and rightly explaining it.—S.

VOL. V.

Soc.

Soc. Do you know, that not only yourfelf and those others, who are versed in civil affairs, fometimes think that virtue is acquired through teaching, and fometimes that it is not; do you know that Theognis the poet is of the fame mind, and speaks exactly in the fame manner?

MENO. In what verfes of his?

Soc: In his Elegiacs 1; where he fays,

Mix evermore with men, through virtue, great; And near to theirs be placed thy happy feat: Still be companion of their board and bowl, And ftill to what delights them bend thy foul. For good through fweet contagion fhall be caught, And virtue be by living manners taught. But converfe of bad men is folly's fchool; Where fenfe, taught backward, finks into a fool.

Do you perceive, that in these verses he speaks of virtue as if it might be acquired through teaching?

MENO. It appears fo to me.

Soc. And yet in other verses 2 a little farther on he fays,

To fools their wifdom could the wife impart ; Could underflanding be infus'd by art ; Or could right thought into the mind be driv'n; For this how oft would great rewards be giv'n ?

That is, to those men who were complete masters in this skill. And again he fays,

¹ An elegiac verfe, properly fpeaking, is a pentameter, a verfe confifting of four feet and two half feet, equally divided; two feet and a half conftituting the former part of the verfe, and two feet and a half the latter. But very few poems were ever written purely in this metre. Thofe verfes were commonly called clegiac, where hexameter and pentameter verfes were ufed alternately; fuch as the verfes cited here by Plato. They are found in that collection of the verfes of Theognis, extant at this day, under the title of $\Gamma_{voupcat}$ iderivate, beginning at verfe 33. One would imagine, from the laft queftion of Meno and this anfwer of Socrates, that Theognis wrote fome other poems in a different metre. Fabricius accordingly fays, that $\Gamma_{voupcat}$ were written by Theognis in 2800 verfes of heroic measure: and cites Suidas as his authority for this. We prefume that he read thus in fome manufcript or old edition of Suidas: but in Kufter's edition we read elegiac and not heroic.—S.

* The verfes here cited, and those which follow, begin at line 434 of Theognis .--- S.

Ne'er

Ne'er did bad fon from virtuous father rife, If duly nurtur'd by his precepts wife. But whate'er culture careful we beftow, Ne'er in bad foil can feed of virtue grow.

Do you observe, that in speaking again upon the same subject, he contradicts himself, and says the very reverse of what he had said before?

MENO. So it appears.

Soc. Can you tell me now of any other thing, where they who profefs to be teachers are held by all men to be fo far from teaching it to others, as to be ignorant of it themfelves, and to have no merit in that very thing which they pretend to teach; and where those who are by all men allowed to be excellent themfelves, fometimes fay it may be taught, and fometimes that it cannot? Those who are fo unfettled and perplexed about any fubject whatever, would you fay that they are the proper mafters and teachers of it ?

MENO. By Jupiter, not I.

Soc. If then neither the fophifts, nor those who are themselves excellent men, are teachers of virtue, it is plain there can be no others befide.

MENO. I think there can be none.

Soc. And if no teachers, then no fcholars neither.

MENO. I think what you fay is true.

Soc. But we agreed before, that a thing in which neither teachers of it nor fcholars are to be found, is not the fubject of teaching, and cannot be taught.

MENO. We were agreed in this.

Soc. Of virtue now there appear no where any teachers.

MENO. Very true.

Soc. And if no teachers of it, then no fcholars in it neither.

MENO. It appears fo.

Soc. Virtue therefore must be a thing which cannot be taught.

MENO. It feems fo, if we have confidered the matter rightly. And hence, Socrates, I am led to wonder, whether any men really good are ever to be found or not; and if there are, by what means they became fuch.

Soc. We are in danger, O Meno! of being found, you and I, both of us, very infufficient reafoners on the point in queftion; and you not to have been fully inftructed by Gorgias, nor I by Prodicus. Above all things

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therefore ought we to apply our minds to ourfelves; and to fearch out a perfon who by fome certain means would make us better men. I fay this with regard to the inquiry now before us; in which we have been fo foolifh as not to confider, that it is not under the conduct of feience that the affairs of men are administered rightly and well; or, if we fhould not choofe to grant that, at leaft that it is not under the conduct of feience only, but of fome other thing alfo which is different from feience; and perhaps the knowledge of the means by which men become good hath efcaped us.

MENO. How fo, Socrates?

Soc. I will tell you how. That those men who are good and virtuous must also be advantageous to us we have agreed rightly; and that it is impossible it should be otherwise. Is not this true ?

MENO. Certainly.

Soc. And that they are advantageous to us on this account, becaufe they conduct our affairs rightly, fhould we not do well in admitting this?

MENO. Without doubt.

Soc. But we feem not to have done well in granting, that unlefs a man be prudent, it is not possible for him to conduct affairs rightly.

MENO. What mean you now by the word rightly?

Soc. I will tell you what I mean. If a man who knew the way to Lariffa³, or wherever elfe you pleafe, were to walk at the head of others whom he had undertaken to conduct thither, would he not conduct them well and rightly?

MENO. Without doubt.

Soc. And how would it be were a man to undertake this who had only a right opinion about the way, but had never gone thither himfelf, nor had any certain knowledge of the way, would not he alfo conduct them rightly?

MENO. To be fure.

Soc. And fo long as he had any how a right opinion of the way, which the other man knew with certainty, he would not in the leaft be a worfe guide, though only furmifing juftly, and not knowing clearly, than the other with all his perfect knowledge ?

¹ The road to Lariffa is made the inftance, becaufe most familiar to Meno, who was of Pharfalus, a city of Theffaly, near to Lariffa, the chief city of all that part of the country, and with which Meno was particularly well acquainted.—S.

Meno.

MENO. Not at all worfe.

Soc. Right opinion, therefore, with regard to right action, is not at all a worfe guide than fcience or perfect knowledge. And this it is which we omitted just now in confidering the nature of virtue; when we faid thatprudence only or knowledge led to right action; it is this, right opinion.

MENO. It feems fo.

Soc. Right opinion therefore is not at all of lefs adantage to man than certain knowledge.

MENO. In this refpect, however, Socrates, it is; in that he who has a perfect knowledge of his end, would always attain to it; but the man who had only a right opinion of it, fometimes would attain to it, and fometimes would not.

Soc. How fay you? would not the man, who had a right opinion of it, always attain to it, fo long as he entertained that right opinion?

MENO. It appears to me that he must. And therefore I wonder, Socrates, this being the cafe, on what account it is that fcience is fo much more valuable than right opinion; and indeed in what respect it is that they differ at all one from the other.

Soc. Do you know now why you wonder? or fhall I tell you? MENO. By all means tell me.

Soc. It is becaufe you never confidered attentively those images ^r made by Dædalus. But perhaps you have none of them in your country.

MENO. With what view is it now that you fpeak of thefe images ?

Soc. Because these, if they are not fastened, run away from us, and become fugitives : but if they are fastened, they abide by us.

MENO. Well; and what then?

Soc. To have in one's posseffion any of these works of his loofe and unfastened, is like to the being master of a runaway flave, a matter of little' value, because not permanent: but when fastened and secured, they are things of great value; for indeed they are works of great beauty. But you ask, with what view it is that I speak of these images. I answer, —It is with a view to true opinions. For true opinions also, so long as they abide

" Thefe were fmall figures of the gods, reported to have in them the power of felf metion.---S.

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by us, are valuable goods, and procure for us all good things: but they are not difpofed to abide with us a long time; for they foon flip away out of our fouls, and become fugitives. Hence are they of finall value to a man, until he has faftened and bound them down, by deducing them rationally from their caufe¹. And this, my friend Meno, is reminiference, as we before agreed. But when they are thus bound and faftened, in the first place they become truly known, and in confequence of this they become ftalle and abide with us. Now it is on this very account that fcience is a thing more valuable than right opinion; and in this refpect it is they differ, in that the parts of fcience only are faftened one to another, and bound down together.

MENO. By Jupiter, Socrates, they are fimilar to fome fuch things as those to which you refemble them.

Soc. Nay, for my part, I fpeak thus not from knowledge; but only from conjecture. But that right opinion and fcience are two different things, this, as it appears to me, I do not merely imagine or conjecture. For if I were to profess the knowledge of any things whatever (and there are but

¹ In the Greek, airias Doyistuo, by a rational account of the cause; or by proving, how and from what caufe it is that they are true. The caufe of every truth is fome other truth, higher and more general, in which it is included. To those who have confidered the method, naturally ufed by the mind in reafoning, commonly but improperly called the art of reafoning, this will appear from hence ;- A proposition is an opinion of the mind expressed in words, which affirm or deny fome one thing to belong to fome other. If the proposition, that is, if the opinion be true, it admits of a rational proof. And all rational proof confilts in flowing or exhibiting of fome general truth, or true proposition, in which is virtually included the poposition to be proved. In fyllogifical reafoning (the only way of reafoning upwards, or tracing any truths from their caufes) that truth, or true proposition, which is more general than the proposition to be proved, is called the major proposition on that very account, because it is of larger extent, or more general than the proposition to be proved, the conclusion; containing in it the truth of that conclution, together with many other truths, collateral to one another, and all of them fubordinate to, or lefs general than, the major proposition itself. In the fame manner, the truth of this major and more general proposition is to be traced out and deduced from another proposition still more general; and fo on till we arrive at fome truth felf-evident, apparently the caufe from which is deduced the truth of those other propositions lefs general, which gradually and in order lead the mind up to it; the caufe why they are true. If many fubordinate truths arife out of one and the fame general truth, as they all equally depend from this, fo by means of this too they are all connected together, like the collateral chains, mentioned in the way of fimilitude (though to another fubject) by Plato in his Io, depending all from the iron ring at top fastened to the magnet .--- S.

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a few things which I could profes to know), this I would fet down for one of them ¹.

MENO. You are entirely right, Socrates *.

Soc. Well; and am I not right in this alfo, that true opinion, having the conduct of any work or action whatever, executes her office full as well as feience?

MENO. In this too I think you are in the right.

Soc. Right opinion, therefore, is a thing not at all inferior to fcience, nor lefs beneficial with regard to the execution of any work³, or the performance of any action: nor is the man, who has right opinions, inferior (in this refpect) to the man of fcience.

MENO. Very true.

Soc. And we agreed before, that a good man was beneficial or advantageous to others.

MENO. We did.

Soc. Since, therefore, it is not through fcience only that men have been good and beneficial to their country (if any fuch men there may have been),

¹ This fentence, together with that which immediately precedes it, feems to us the right key to open that part of the conversation of Socrates with his friends, in which he was generally supposed to diffemble his great knowledge. We find him here difclaiming the knowledge of those things which are not the proper objects of knowledge, but of imagination and opinion only; and fuch are almoft all the fubjects even of philosophical conversation : and we find him at the fame time openly avowing, not with irony, but with much ferioufnefs, that he knew the different nature of those two judgments of the foul, fcience and opinion; one of which is from mind, the other from fenfe. Now if all feience depends on knowing the principle of feience, if this principle is mind, and if the human foul partakes of mind, it follows, that the human mind knowing herfelf, knows in what the differs from the lower faculties of the foul, and how her own judgment of things, which is fcience, differs from theirs, which amounts to no more than mere opinion : it follows, that the knows what fcience is, and confequently knows what falls flort of it: it follows alfo, that fhe knows what the objects are of fcience, and what those of opinion; having and contemplating the former fort in herfelf; but rejecting and difclaiming the latter, as not belonging to her province. Accordingly we shall find that Socrates, who knew himself, his true felf, his mind, on the one hand never pretended, as ignorant men are apt to do, to know things which cannot be known; nor on the other hand, affected not to know the nature of the human mind, the principles of it, or any of its objects, so far as they are communicated to particular minds from and by mind univerfal.-S.

² That is, in diffinguifhing fcience from right opinion. -S.

³ This is because right opinion principally verges to fensibles; but science to intelligibles .-- T.

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but also by means of right opinion; and fince neither of these is with men by nature, neither science nor right opinion; or ' do you think that either of them comes by nature ?

MENO. Not I.

Soc. Since then, they are not by nature, by nature neither is it that men could have been good and virtuous.

MENO. Certainly not.

Soc. Seeing now, that virtue comes not by nature, we fhould, in the next place, after this confider if it comes through teaching.

MENO. To be fure we should.

Soc. Did it not appear to us both, that if virtue was wifdom, then it came through teaching ?

MENO. It did.

Soc. And that if virtue came through teaching, then virtue would be wifdom?

MENO. Very true.

Soc. And that if there were any teachers of virtue, virtue would in that cafe be a thing that came through teaching; otherwife not?

MENO. Just fo.

Soc. But we have agreed that there were no teachers of it.

* Just here. in all the editions of the Greek, are added thefe two words, our emineran neither are they acquired. Which part of the fentence is apparently falle: for fcience and right opinion are both of them acquired; fcience through teaching; and right opinion through other adventitious means: but supposing it ever to true with regard to right opinion; and supposing alfo, that the word eminimum means in this place acquired through teaching; it would be impertiment to this part of the argumentation, and premature: for Socrates is here proving only this, that virtue comes not by nature : and this he proves by flowing that all men who act rightly and well, act thus either from fcience or from right opinion; neither of which principles of action men have from nature. It is not till afterwards, in the next place, that he proves virtue not to be acquired through teaching. With great judgment, therefore, did Cornarius, in his translation, take no notice of those two words; and, in his Eclogæ, has with great probability supposed the words and ' existence to have been an antient fcholium written in the margin, and by fubfequent transcribers, as happened frequently, affumed into the text; and afterwards the word $\alpha \lambda \lambda'$ to have been changed into our by fome later copyist, not attending to the course of the argumentation, but to the conclusion only. The neceffity of the omiffion is fo clear, that we wonder not fo much at the accuteness of Cornarius in feeing it, as at the biindness of Stephens in not feeing but expressly denying it .- S.

MENO. True.

Soc. We are agreed, therefore, that virtue comes not through teaching; and that virtue is not wifdom.

MENO. Certainly fo.

Soc. But we agreed befides, that virtue was fomething good.

MENO. True.

Soc. And that whatever conducted affairs rightly was a thing good and ferviceable to us.

MENO. We did clearly.

Soc. And that affairs are conducted rightly by these two things only, true opinion and science; possesses of either of which two, a man makes a good leader and guide. Whatever comes from fortune is not the effect of human conduct. But so far as man has to do in conducting rightly, it is only through one of these means, true opinion and science.

MENO. I think fo.

Soc. Now fince virtue comes not through teaching, it is not the effect of fcience.

MENO. It appears that it is not.

Soc. Of the two only things then, which are good and ferviceable to man's right conduct, we have thrown one out of the queftion; having agreed that fcience is not the thing through which civil affairs are administered and conducted rightly.

MENO. I think it is not.

Soc. Not therefore through any wifdom, nor as being wife, did fuch men govern in the flate; fuch as Themiftocles, and the reft, whom Anytus here juft now recounted. And for this very reafon they were not capable of making others to be fuch men as themfelves; becaufe it was not fcience that made them what they were.

MENO. The cafe, O Socrates, feems to be as you reprefent it.

Soc. If then it is not fcience, it follows that it must be the other thing which remains of the two, namely, right opinion, through which public affairs are administered rightly by our states and politicians; men who, in point of wisdom, are not at all superior to the oracle singers and divine prophets. For these also utter many true fayings, but have no real knowledge of any one thing they utter.

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MENO. I fuspect this to be the cafe.

Soc. Now do not those men, O Meno, deferve the character of divine men, who either speak or act aright in many things of great importance, without any intellectual knowledge of the subjects concerning which they speak or act?

MENO. By all means do they.

Soc. Rightly then fhould we call those men divine, whom we just now mentioned, the oracle fingers and the prophets, and all who are inspired by the Muses. Nor at all less divine men than these should we say that the politicians are, no less enthuliasts, inspired divinely, and possessed by the Divinity, when in their speeches they direct aright many and great affairs, without any real knowledge of the subjects they are speaking of.

MENO. Certainly we fhould.

Soc. And accordingly the women, you know, Meno, call men of virtue by the name of divine men. And the Lacedæmonians, when they celebrate with encomiums any man of virtue, are used to say of him that he is a divine man.

MENO. And they appear, O Socrates, to speak justly too. And yet, perhaps, Anytus here is offended at what you fay.

Soc. I give myfelf no manner of concern about it. With him, Meno, we fhall have fome difcourfe at another time. But if we, at this time, during all this converfation, have purfued our inquiries and reafonings aright, virtue can neither come by nature, nor yet through teaching; but to those with whom it is, it must come by a divine portion or allotment, without the intelligence or true knowledge of it; unlefs amongs the politicians there should be found fome perfon capable of making another man a good politician. But if there should, he might almost be faid to be such a one amongs the living, as Homer tells us that Tirefias is amongs the dead; where, speaking of him and of the rest who are in Hades, he fays ¹,

Fill'd is he only with difcerning mind; The reft flit, empty fhadows, dark and blind.

Exactly the fame pre-eminence hath fuch a man; being as it were the

¹ In his Odyffey, lib. x. ver. 495.

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truth and fubftance of things, compared with fhadows i, in refpect of virtue.

MENO. What you fay, O Socrates, feems to me to be in the higheft degree just.

Soc. From this reafoning then, Meno, it appears to us, that fuch as are poffeffed of virtue, have it as a divine portion or allotment to them. But on this point we fhall then arrive at certainty, when, previous to our inquiries by what means it is that virtue comes to men, we fet about fearching firft, what the effence is of virtue.—But it is now time for me to go fomewhere elfe. And do you, fince you are perfuaded yourfelf of the truth of thofe conclusions, the refult of our inquiries, perfuade your friend Anytus to believe them alfo. For he may thus be foftened and become milder; and you, by thus perfuading him, may poffibly do a piece of fervice to your country.

¹ It is obvious to be feen, that this is a metaphor taken from the fimile here ufed, of Tirefias and the reft of the ghofts in Hades; or an application of the fimile to that which it is brought to illuftrate in terms ufed properly in the fimile, but metaphorically in the application. For the application of the fimile is this :--As all the other ghofts in Hades are to Tirefias, fo are men of right opinion only, void of fcientific principles, to men of true fcience, men who are knowing in thofe principles. In the fimile, the common herd of ghofts are unreal, unfubflantial fhades, or fhadows, compared with Tirefias, who therefore, with refpect to them, is real fubflance. In the fubje&, refembled to this fimile, men of right opinion are as fhadows when compared with men of real fcience.-The juftnefs of the fimilitude depends on thefe doctrines of Plato : that matters of opinion are obje&s of the imagination, and matters of fcience are obje&s of the mind or intelle&t; that all obje&s of fenfe, or things fenfible, are but the fhadows of things intelligible, the obje&s of intelle&.-S.

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