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Some Problems about Being and Predication in Plato's Sophist 242-249

WILLIAM BONDESON

ONE OF THE CENTRAL TASKS which Plato sets for himself in the Sophist is to say what being $(\tau \circ \delta v)$ is. In doing this he makes a variety of philosophical moves. The first is to show that non-being in a very restricted sense of the term (τὸ μηδαμῶς ὄν) is an impossible and self-contradictory concept.¹ This occupies the first part (237A ff.) of the central section of the Sophist. After discussing some puzzles concerning deceptive appearances (240 B) and falsehoods (240 D), Plato turns to a discussion of being at 242B. In this section of the dialogue Plato claims to show that the attempts of previous philosophers to define being have failed and he makes his own first attempt in the dialogue to define being (cf. 242C and 247E).² In this paper I am concerned only with this section of the Sophist (242-249), and I want to show first that Plato's notion of being here is ambiguous, the term tò ổv shifting between "being" and "what has being," between the form and those things which participate in it. Second, I want to show that the definitions of being at 248C and 249D are not only compatible with one another but also that, when properly understood, they make sense of Plato's use of motion and rest in the Sophist. And finally, I want to show that Plato is caught in the snares of self-predication when he talks about being and other Forms of the same ontological level. This is due to the way in which he formulates the difference between statements of identity and predication in the argument against Parmenides in this section of the Sophist.

Plato begins his discussion of being in the *Sophist* in a quasi-historical way by dealing with his predecessors' attempts to characterize it. The statement at 242C4-6 serves as an outline of the arguments which follow: Parmenides and the other philosophers have attempted to determine the number ($\pi \delta \sigma \alpha$) and character ($\pi o t \alpha$) of the things which are called $\tau \alpha$ ovr α . Those who have tried to determine the "number" of $\tau \alpha$ ovr α are the monists and pluralists in 243A-245E; those who have tried to determine their "character" are the materialists and "idealists" in 246A-249D. Plato appears to be arguing that

¹ Cf. my "Non-being and the One: Some Connections between Plato's Sophist and Parmenides," forthcoming in Apeiron. My view is somewhat different from that of G. E. L. Owen's "Plato on Not-Being" in Plato, A Collection of Critical Essays, ed. G. Vlastos (Garden City, New York: Doubleday and Co., 1971), vol. I.

² Cf. Owen, ibid. p. 229, n. 14. Owen presents a convincing case that Plato is giving a definition (as opposed to a mark or sign) of being. However, Owen also seems to take the view, for example against Moravcsik in *Being and Meaning in the* Sophist (*Acta Philosophica Fennica*, XIV [1962]), that little of philosophical significance happens in 242-249. I hope to show in this paper that this is not the case.

defining or characterizing $\tau \dot{\alpha} \, \check{\delta} v \tau \dot{\alpha}$ is the same as stating what entites are the proper subjects of discourse. In another way such a characterization is an attempt to determine what things can be said to be. This amounts to a definition of being itself. It seems to be at least part of the purpose of the following arguments to separate out not only the various senses of "is" (in the limited way in which Plato does this), but also to shed some light on the distinction between being ($\tau \dot{\alpha} \, \check{\delta} v \tau \alpha$).

That this latter distinction is not yet made is shown from the double way in which the basic question in this section is raised; i.e., to ask what the number and character of $\tau \dot{\alpha} \, \check{0} \, v \tau \alpha$ are is not distinguished from asking what the term $\tau \dot{\partial} \, \check{0} v$ signifies. For the present, a conceptual terminology will serve to state the problem: Plato views his predecessors' work as attempts to define being in terms of a particular concept or set of concepts.

Thus the pluralists (243D6–224B4), those who want to define being in terms of a pair of concepts, are represented as maintaining that "everything" or "the universe" ($\tau \dot{\alpha} \tau \dot{\alpha} v \tau \alpha$) is hot or cold. What the "is" means is the difficulty. It could mean, as a physical theory, that everything "is made up of" these two elements (which might be more accurate historically), but Plato interprets these pluralists as maintaining the identity of hot and cold with being. Or in another way, they have attempted to limit the meaning of "to be" to "to be hot" and "to be cold."⁸ If these do not have the same meaning, then, Plato argues, hot, cold and being are distinct and everything will be more than the original pair. The argument is brief and not a good one. Whatever distinction there is to be made depends on giving an account of being and this is just what is sought. It should be noticed here that the distinction rests upon common sense, a feature of this and succeeding arguments which will be discussed later in this paper. But the argument as it stands is scarcely effective against disjunctive definitions. If being is identified with hot and cold, Plato argues, then they are one and no longer two. Being must be some third thing. As Moravcsik points out, this would not convince his opponents.⁴

Plato does not spend much effort on the pluralists, probably because his own account of being is pluralistic, although in a wider sense which will be discussed shortly. He takes much greater pains with the monists and, in particular, with Parmenides in 244B6– 245E2. This section can be divided into two arguments; the first (244B9–D13) is directed against a literal interpretation of Parmenides' monism, the second (244D11– 245E2) is directed against Parmenides' account of his unitary entity as identical with being. The second argument is concerned also with distinguishing being, wholeness and unity as concepts and, ultimately, as distinct Forms.

The first argument can be easily paraphrased. Parmenides posits a unique entity but in so doing he admits two names or descriptions for that entity. It can be called "being" and "one." But to say this entails that there are two terms and a single entity described by them, in effect three things instead of Parmenides' original one.⁵ This bears a resemblance to the first hypothesis of the *Parmenides*, i.e., if there is only a single entity, and that entity is a pure unity, then that entity cannot have a name (cf. *Parm.* 142A3–6 and

³ Cf. A. E. Taylor, trans. and Intro., *Plato: the Sophist and Statesman*, ed. R. Klibansky and E. Anscombe (London: Thomas Nelson and Sons, 1961), p. 138, n.

⁴ Being and Meaning, p. 29.

⁵ Cf. Taylor's paraphrase, Sophist and Statesman, p. 139, n.; Moravcsik's comments, Being and Meaning, pp. 30–31; and J. H. Ackrill, " $\Sigma \Upsilon MII \Lambda O KH EI \Delta \Omega N$," reprinted in the Vlastos anthology (supra.), p. 204.

164A7–B2); there can be no discourse about such an entity.⁶ The argument in the *Sophist* also rests on a common sense distinction between term and thing, one which recurs throughout the *Sophist*.⁷

The second argument is more complex; it begins with the disjunction: Parmenides' unitary being either is or is not a whole (244D14–15).⁸ But the Eleatic Stranger argues from the hypothesis that being is a whole, leaving aside whatever connections Parmenides might have maintained between being and his unique entity.

1. If being is a whole, then it must be a whole which has parts. (244D14-244E7)

This follows from the description of being in Parmenides' quoted statements. But "being" is ambiguous. It might mean either what has being or being itself. Thus statement 1 may mean either that everything which has being is a whole and has parts or that being itself is a whole and has parts. Although Plato does not yet draw such a distinction, this does not hinder his distinguishing being, unity, and wholeness because, as will be pointed out later, it is ultimately based on the distinction between what "to be," "to be one," and "to be a whole" mean. Parmenides, in his confused way, seems to have thought that these three (no matter in what way the distinction is stated) were identical and this implied for him, because he did not distinguish between identity and predication, that his unique entity (whether we call it "being" or "the one") was the only genuine entity. Plato,

⁶ Owen points out that the first hypothesis of the *Parmenides* can also be construed as Plato's own criticism of his earlier theory of Forms: "So the deductions of the second part [of the *Parmenides*] begin with a negative movement because the general effect of that movement is to show the bankruptcy of one way of dealing with unity which had been characteristic of the theory of Forms brought up by Socrates in the first part (129A-E; cf. *Rep.* 525E). Just as a dyer's sample of vermilion might be a piece of cloth having that and no other color, so it had been thought that in a higher world unity could be represented by a Form so paradigmatically unitary as to have no sort of plurality in it at all. The notion was helped by identifying the Form with the number 1 (*Rep.* 525E). How can I be another number of anything? But then how can it even be defined by any conjunction of properties? The question belongs to the lumber-room of philosophy partly because the movement IA [Owen's number for the first hypothesis of the *Parmenides*] was, *inter alia*, the necessary clearing operation" ("Notes on Ryle's Plato," in *Ryle: A Collection of Critical Essays*, cd. O. P. Wood and G. Pitcher [Gerden City, New York: Doubleday and Co., 1970] p. 344).

⁷ Moravcsik is correct in maintaining against Cornford that "in attacking Parmenides Plato (has not) presupposed his own theory of Forms. This would have been rather odd. What Plato does assume is that there is knowledge and that we apply terms to entities. The activities of the average intelligent person presuppose a world which consists of a plurality of intelligible entities. In taking this as his starting point, and in some of the subsequent arguments, Plato bases his case on common sense. Throughout the dialogue he fights claims that go against common-sense. Such claims are: that there is no plurality, that there are no meaningful statements, and that there is no meaningful falsehood. It is characteristic of Plato that he thought it necessary to construct elaborate metaphysical defenses of common-sense truths" (*Being and Meaning*, pp. 30–31). But it does not follow from this that Forms are not very close to the surface. For Plato to distinguish between terms or concepts is also to distinguish between Forms. Moravcsik's remarks and mine are to be applied to the second argument against Parmenides also.

⁸ This statement as it stands is ambiguous. It might mean either that Parmenides' unitary entity is or is not to be identified with wholeness or that it is or is not a whole in the predicative sense. The Stranger takes it predicatively and argues from this point. This is one instance where Parmenides can be refuted because he has not distinguished between the "is" of identity and the "is" of predication.

or

on the other hand, is attempting to sort out the meanings of these terms, or, in the material mode, to sort out the relevant properties. Whether he can legitimately do this without distinguishing between being, unity, and wholeness and the entities which *are* one, whole, etc. will be discussed later.

- 2. Something may have the attribute $(\pi \dot{\alpha} \theta_{0\varsigma})$ of unity in so far as it is one whole and sum of its parts. (245A1-3)
- 3. But this cannot be identical with unity because "to be one" does not mean "to be many" (or "to be made up of many parts"). (245A8-B2)

These two steps serve to distinguish unity from plurality. This should not be taken as implying that unity (as might be inferred from 245A5-6) is one "simply" or "truly." Such an entity seems to be ruled out in the first hypothesis of the *Parmenides*. The more general point is that everything is both many and one but not, of course, in the same sense. The next steps distinguish being and wholeness in the form of a disjunction.

4a. Either being has the attribute $(\pi \alpha \theta_{0\varsigma})$ of unity and is one and a whole

- 4b. being is not a whole (and therefore not one whole). (245B4-5)
- 5. If being has the $\pi \alpha \theta_{0\varsigma}$ of unity, it is not identical with unity and there is more than one entity. (245B7-9)

Statement 5 gives an instance of a rule which appears to be basic to many of Plato's arguments both here and elsewhere, i.e., if x has the $\pi \dot{\alpha} \theta_{05}$ of y, then x is not identical with y. Although some commentators have maintained that Plato did not distinguish between identity and predication, it is not difficult to see that the distinction is being used in statements 2 and 3 and in the consequent of 5. The rule thus allows for a distinction between being and unity and this amounts to a refutation of Parmenides' original thesis that there is only a single entity. Hence to this point there is a distinction, in the first place, between unity and wholeness (as is implied by statements 2 and 3), and second, there is a distinction between being and unity. What remains is a distinction between being and wholeness and the confirmation of the original premise that being is a whole but not identical with it.

- 6. If being is not a whole by having the $\pi \alpha \theta \sigma \varsigma$ of wholeness and there is such a thing as wholeness, then being will turn out to be incomplete (i.e., it will not be a whole). (245C1-6)
- 7. If being and wholeness each have their own nature and are not identical, then there are more things than one. (245C8-9)

The point of statement 6 is a repetition of 4b, but this is clearly what Plato wants to deny. It appears that 245C11-D10 is designed to establish this denial on the grounds that any entity is a whole in some sense or else quantitative predicates could not be applied to it. This not only denies statement 6, but it also affirms the original hypothesis of statement 1. Being, then, is a whole and has the $\pi \alpha \theta_{0\varsigma}$ of wholeness. And, by the rule stated above that if x has the $\pi \alpha \theta_{0\varsigma}$ of y, then x and y are not identical, then if being has the $\pi \alpha \theta_{0\varsigma}$ of wholeness they are non-identical and each has its own "nature" (statement 7). From this follows the refutation of Parmenides' unitary entity.⁹

The above argument contains many difficulties which must be explored. But before doing this, I shall discuss the arguments against the materialists and idealists in 246A-249D since here Plato lays down a definition of being. The case against the materialists is not a sound one. They admit that souls are $\delta v \tau \alpha$ (246E6) and they also admit that

⁹ This analysis owes much to Moravcsik (*Being and Meaning*, pp. 31ff.) but differs from his account in several points of detail. The fundamental difference is in the statement of the "rule."

whatever can be said to be "present to" or "absent from" something are $\delta v \tau \alpha$. If the materialists use the criteria of visibility and tangibility to determine their set of entities ($\delta \rho \alpha \tau \delta v \chi \alpha i \, \dot{\alpha} \pi \tau \delta v, 247B3$), they will be forced either to say in what sense the moral qualities can be fitted to these criteria or to give more adequate criteria for something to be material. As it stands their criteria are too crude, but this is all the argument directed against them can hope to show. The intention of Plato's argument is to show how the materialists have tried to limit the class of $\tau \dot{\alpha} \, \delta v \tau \alpha$. But the argument could succeed only if it could be shown that at least some of the things which the materialists have called corporeal ($\delta \omega \mu \alpha \tau ov$, 247B8) are really incorporeal ($\dot{\alpha} \omega \omega \alpha \tau ov$, 247D1). They may have a difficulty but they are not refuted.

There is an interesting historical aspect to this argument. First, there is no hesitation here to call material things $\delta v \tau \alpha$. They are given what appears to be the same status as that given to the Forms in the earlier dialogues; the "being-becoming" distinction was coordinate with (roughly, since I do not have the space for a detailed treatment of the earlier dialogues) a distinction between those entities which "are eternally" and those which were in continual flux. The former were the only objects of knowledge, the Forms, and the latter the objects of some lower form of cognition, e.g., opinion. The former had "true being" and because the latter were continually changing they could not be said to "be" in any sense but only to "become." This may not be an entirely fair representation of what occurs in the earlier dialogues but if any sort of view like this were still held by Plato, this point in the *Sophist* would seem a natural place to introduce it. But it is an obvious consequence of the argument against the materialists that sensibles and/or material objects are $\delta v \tau \alpha$. This is supported by the way the "friends of the Forms" are dealt with in the following section.

However, out of this argument comes an "account" of being which is relevant to many of the arguments in the dialogue. Being or τὰ ὄντα are characterized by their "power" (δύναμις, 247E3-4). But it should be noticed that this is qualified by what immediately precedes, i.e., tà $\delta v \tau a$ are characterized by their power of "acting" and "being acted upon" ($\pi \sigma \iota \epsilon \tilde{\iota} v$ and $\pi \alpha \theta \epsilon \tilde{\iota} v$, 247E1). This recalls the analysis of sensation in the *Theaete*tus (156Aff.) where the eye and the object seen are both active and passive with regard to one another. However, a wider sense of "action" and "passion" seems to be intended here. It has already been pointed out above that having the $\pi \dot{\alpha} \theta_{0\varsigma}$ of x means "having the predicate x." In Platonic language this seems to mean that x "affects" or "acts upon" that which has the $\pi \alpha \theta_{0,\zeta}$ of x and that what has this property is "acted upon" or "is passive." Thus if $\tau \dot{\alpha}$ over a are characterized by their capacity to act and be acted upon, this seems to mean that any subject of discourse, in so far as it is spoken about and various properties are predicated of it, falls in the class of τα ὄντα. But it also follows from this that if x has the property of y, then, by this account, both x and y can be genuine subjects of discourse.¹⁰ In what sense this is a definition of ta ovta will be discussed shortly.

The above account of $\tau \dot{\alpha} \, \check{o} \, \tau \alpha$ has been played down in significance by some commentators¹¹ but I shall show that it is consistent with what has already been maintained in the arguments against the pluralists and monists and that it harmonizes with the account of

¹⁰ Cf. Moravcsik, Being and Meaning, p. 27.

¹¹ E.g., F. M. Cornford, *Plato's Theory of Knowledge* (New York: Liberal Arts Press, 1957), pp. 238-239, and A. E. Taylor, *Plato: The Man and His Work* (New York: Meridian Books, 1957), pp. 384-385. Owen, however, takes this to be a definition (cf. my n.2 above).

τὰ ὄντα in the arguments against the "friends of the Forms" which follow. These philosophers (whether they be Plato's actual opponents, his students, or his earlier self will not be discussed) want to maintain a rigid distinction between the realms of οὐσία and γένησις, the latter apprehended by perception (αἴσθησις) and the former apprehended by reason (λογισμός, 248A7-13). They allow for some sort of interaction (κοινωνεῖν, 248A10) between each of these realms and the knower or perceiver, but they will not admit the "action-passion" description for the realm of οὐσία (248C6-8). They do admit that knowing is a kind of acting and therefore that what is known is "acted upon" or "affected." From this it is argued (in a highly informal way) that since they admit that there is such a thing as knowledge they must also admit the existence of soul, life, and motion. More generally, they must admit that motion is necessary in order for there to be knowledge (249B5-6). But if there were motion in an unqualified sense, then there would be no knowledge, since knowledge (or mind, νούς) also requires that what is known be, in some sense, at rest. The argument ends with the account of being as "whatever is moved and unmoved" (ὅσα ακίνητα καὶ κεκινημένα, 249D3).

It is difficult to trace the thread of the argument here and to determine how much weight Plato considered it to have, but it appears to be connected with that account of being given at the end of the arguments against the materialists.¹² If we say that when y is predicated of x, x is "affected by" y, it can, in a metaphorical sense at least, be maintained that y "acts upon" x. In another sense, if y is predicated of x, then x must be, in some way, locateable or, in Plato's language, "at rest." The "action-passion" terminology can be linked in this way with the "motion-rest" terminology. Some commentators¹⁸ have read this section as maintaining that what is known, e.g., Forms, are "affected" in so far as dated temporal propositions are true of them. However, both of these sections seem to be maintaining the more general view that $\delta v \tau \alpha$ must be at "rest" in order to have properties predicated of them and that, in so far as properties are predicated of them, they are "in motion." There is no need to restrict this analysis to temporal propositions. Needless to say, "motion" and "rest" are used in a wide sense. But there is a further point which can at least be suggested, if not fully defended here. I have attempted elsewhere to show that Plato, in the later dialogues and particularly in the *Theaetetus*, main-

¹² This passage has been subject to a wide variety of interpretations. For a survey of some recent work cf. Harold Cherniss, Plato (1950-1957), Lustrum, 4, 185-188. The main problem is the interpretation of το παντελώς όν; it recalls Republic 477A where Plato argues that τό παντελώς ὄν is παντελώς γνωστόν. But does this passage necessarily have to hark back to the ontology of the Republic? Such a question is too elaborate for discussion here except for some tentative comments. Clearly one of the main conclusions to be drawn from the arguments against the monists, pluralists, materialists, and idealists is that their ontologies have been too restricted. And, in particular, the idealists have not recognized that certain active or living entities should be included in any adequate list of what is. Thus the passage could be construed as stating that life, soul, mind, etc. "really are" in the sense that they have being, are ovtu and are subjects of discourse just like any Form or material object. And it is an interpretation of 248E along these lines which I should prefer; I take this also to be the implication of what appears to be an earlier but related passage 247A8-9. Such an interpretation has to face the fact that in the lines immediately following the 248E passage, what is παντελῶς ὄν is said to "have" mind, life, etc. (cf. 249A4, 7, and possibly 9 if the Schleiermacher emendation is accepted). For my interpretation to be successful, the "have" cannot be taken literally. This is helped a bit by the following lines where the conclusion is drawn that motion and what is moved should be considered ώς ὄντα (249B1-2), i.e., as among those things which are or have being.

¹³ Cf. Moravcsik, Being and Meaning, p. 40 and W. G. Runciman, Plato's Later Epistemology (Cambridge, 1962), pp. 79ff.

tains that knowledge and belief are propositional in character.¹⁴ If my view is correct, then knowing x consists in knowing that x has a certain characteristic, that it has the $\pi \alpha \theta_{0\varsigma}$ of y. Hence, in so far as something is known, it is known as having a certain characteristic and in this sense is "affected." It would also have to be, in some sense, identifiable or "at rest." We could then distinguish two senses of "motion" (and, correspondingly, of "rest"). First, in so far as dated propositions are asserted about x (that it is y at t_1 , that it is z at t_2 , etc.), x is "in motion." Second, in so far as something is known via a proposition or series of propositions, it is known qua being "in motion" or "affected." These two senses are not contradictory but I believe that my sense of "motion" and "rest" is the more fundamental one and serves to bring the two accounts or definitions of $\tau \alpha \sigma v \tau \alpha$ closer together. This extended sense of motion and rest helps to explain why they are included among the "greatest kinds" later in the *Sophist*.

I have maintained above that the purpose of the section of the Sophist under discussion here (241C-249E) is to examine the doctrines of various philosophers about the "number" and "nature" of tà ovta (242C). Plato's predecessors have tried to limit $\tau \dot{\alpha}$ $\delta v \tau \alpha$ to certain numbers or kinds of things. Plato, on the other hand, seems to be maintaining that being cannot be so limited. Rather, it appears to be universally applicable or topic-neutral because he directs his arguments against various attempts to limit it. In an earlier passage in the Sophist Plato argues from the fact that something does not have $o\dot{v}\sigma \dot{a}$ or is not an $\dot{o}v$ to the conclusion that it cannot be a subject of discourse (cf. 237A-239B). This is good evidence that he considers $\tau \dot{a}$ over the entire range possible subjects of discourse.¹⁵ But there is also evidence that this is not the only characteristic which subjects of discourse must have. It seems possible to construe the final hypothesis of the Parmenides as deriving disastrous conclusions from the hypothesis that there is no such thing as unity (cf. Parm. 165E2ff.) and to infer from parts of the second hypothesis that being and unity cover the same range of entities (cf. Parm. 144B1ff.). This is supported by the sections of the Sophist discussed above. Thus every subject of discourse is, in some sense, one and has being. Plato also seems to be maintaining that

¹⁴ Cf. my "Perception, True Belief and Knowledge in Plato's *Theaetetus*," *Phronesis*, XIV, 2 (1969), 111–122; "The 'Dream' of Socrates and the Conclusion of the *Theaetetus*," *Apeiron*, III, 2, 1–13; and "Plato's *Sophist*; Falsehoods and Images," *Apeiron*, VI, 2, 1–6.

¹⁵ Cf. Moravcsik: "The outcome of Plato's criticisms [i.e., of the monists, pluralists, materialists, and "idealists"] is that one cannot withhold Existence from any class of entities. In showing that Existence is necessarily all-inclusive Plato leads us to see that Existence is not an attribute. It does not separate a certain class of entities from all else; for there is nothing to separate existents from. From Plato's arguments we can also see that Existence is topic-neutral. Its ascription to an entity does not tell us what characteristics that entity has. Thus Existence cannot function as a sort- or value-concept. This leads to the important metaphysical conclusion that the evaluation of types of entities and the determination of their ontological priority cannot be done by assigning Existence partially to some entities while withholding it from others" (*Being and Meaning*, p. 28). Moravcsik's statements seem to me to be correct with three exceptions.

First $\tau \delta$ őv, throughout the Sophist, should be translated as "being" rather than as "existence." Cf. J. Malcolm, "Plato's Analysis of $\tau \delta$ őv and $\tau \delta \mu \eta$ őv in the Sophist," Phronesis, XII, 2 (1967), 130–146; M. Frede, Prädikation und Existenzaussage, Hypomnemata, 18; and the articles by Owen cited in notes 1 and 6 above for strong arguments against an existential sense of είναι in the Sophist. All of these authors agree on the topic- neutrality or, as I should prefer to put it, the universal applicability of being. Second, ascribing being to something does tell us some of the other characteristics which it has; i.e., it must have all those characteristics which are universally applicable characteristics. Third, as I shall point out shortly, there is a sense in which being is not an attribute or characteristic but there is also another sense in which it is.

every subject of discourse in some sense is a whole and has parts or aspects; the remaining sections of the *Sophist* add sameness and otherness to this list and various sections of the *Parmenides* suggest that similar-dissimilar be added as well. Thus all these are terms which seem to indicate characteristics which any subject of discourse must have and thus can be called universally applicable.

But, there are serious philosophical problems here. I have already pointed out that there is no distinction made between the terms $\tau \delta$ δv and $\tau \lambda$ $\delta v \tau \alpha$ and further that $\tau \delta$ δv is itself ambiguous. It might stand for either what has being or being itself. Problems arise in two ways. First, how is being like or unlike other characteristics? Second, is being, when talked about as a Form or characteristic, self-predicable and, if so, are there any difficulties involved?

With respect to the first question, Plato seems to be arguing that every subject of discourse has being. Some commentators take this universal application of being to mean that being is topic-neutral and therefore they ascribe to Plato the doctrine that being is not a predicate (e.g., Moravcsik, cf. n. 15). But this involves the view that if some characteristic is universally applicable, then it cannot be a predicate or attribute, since to be a predicate or attribute is to be a characteristic which can be opposed to other characteristics which fall within a certain range of application. For example, having a shape may be considered a predicate because it is distinguishable from other characteristics and further because not having a shape can be applied as well. Being is not a predicate in this sense for Plato because its opposite, rd $\mu\eta\delta\alpha\mu\tilde{\omega}\zeta$ ov, is rejected as self-contradictory and because being is universally applicable.

Even though being is not a predicate in this sense, it does appear to be distinguishable from the other universally applicable characteristics. The argument which serves to distinguish between being, wholeness and unity as well as the elaborate arguments distinguishing the "greatest kinds" (254-259) would seem to indicate this. We can ask whether Plato would distinguish between having the $\pi \dot{\alpha} \theta_{05}$ of being and having, say, the $\pi \dot{\alpha} \theta_{05}$ of redness. By the rule which I have discussed above, if x has the $\pi \dot{\alpha} \theta \sigma_{\zeta}$ of being and also has the $\pi \dot{\alpha} \theta_{05}$ of redness, it is not identical with either of these characteristics. But would Plato maintain that these are characteristics in the same sense? The fact that one is universally applicable and the other is not would seem to call for a negative answer. Thus he would argue that if x has the $\pi \dot{\alpha} \theta_{0\zeta}$ of being, this does not entail that x has the $\pi \dot{\alpha} \theta_{0\zeta}$ of redness but having the $\pi \dot{\alpha} \theta \circ \zeta$ of redness does entail that x has the $\pi \dot{\alpha} \theta \circ \zeta$ of being. In the language of the section on $\tau \delta$ μηδαμώς δν, redness is an δν, a member of the class $\tau \dot{a}$ όντα. Τὸ μηδαμῶς ὄν can be translated as "that which has no characteristics at all" on the grounds that this logical fiction is "removed from $\tau \dot{\alpha}$ ov $\tau \alpha$ " (cf. 237D). Redness, like any other characteristic, is a member of this class. But we have to ask whether being is itself a member of this class, or in the terminology of the Greek, is τὸ ὄν or οὐσία a member of the class of $\tau \dot{\alpha}$ ovra? Or, in another way, is being itself an entity?

The answer to this question is complex. Let me reiterate that being is a universally applicable Form or characteristic. Every subject of discourse has it. This must be coupled with the following observations. Plato alternates between the material and formal modes of speech. He can talk about being in terms of ordinary subject-predicate statements (as in his discussion of the "greatest kinds") as though it were no different either from other characteristics or from more ordinary objects. But he can also use the term "being" to stand for the class of subjects of discourse as well as for the characteristics which subjects of discourse have. He does so in 237A-239D. Further, his arguments in many places are also designed to discriminate the meanings of terms. Thus a distinction between, say, being and unity is a distinction between two Forms or characteristics while at the same time it is a distinction between the meanings of "being" and "unity." My question can now be answered on the basis of the above considerations. Although it has a unique ontological role in Plato's scheme, being is a member of the class of $\tau a \ \delta v \tau a$. It is a Form or characteristic which can be a subject of discourse like any other subject of discourse.

In both the Sophist and the Parmenides, Plato takes great pains to distinguish being as a subject of discourse from the other universally applicable characteristics and arguments have already been pointed out which run: being has the $\pi \dot{\alpha} \theta_{05}$ of x, but is not identical with x. In order to argue in this fashion, Plato has to hold that being is distinguishable, if not from an intelligible opposite, at least from certain other terms which appear to be of universal application as well. This leads to a comparison of the way in which "being" operates with the operation of such pairs of terms as "part-whole," "onemany," and "same-other." Plato seems to be arguing, in the Parmenides about the second pair, and in the Sophist about the first and third pairs, that both members are universally applicable but cannot be applied to an entity in the same sense at the same time; e.g., "x is the same. . ." and "x is other than. . ." cannot have the same completion. But every subject of discourse, since these terms have universal application, is in some sense one, many, whole, part, etc. However, the implication-relations between these terms are different from those between lower-level terms. Plato argues that "x is a whole" (any other universally applicable characteristic can be substituted for "whole") entails and is entailed by "x is y" where y is any other characteristic of this same level. In doing this, Plato is well on the way to a doctrine of formal concepts and to the realization that these concepts are incomplete. And in this sense, Plato realizes that the universally applicable characteristics are quite different from ordinary characteristics.

But the fact that he persists in talking about these universally applicable characteristics in the same way as he talks about other characteristics causes him to have virtually insurmountable problems which center around the notion of self-predication. If unity and sameness, say, are universally applicable, in Plato's technical language we should be able to say that unity has the $\pi \dot{\alpha} \theta_{05}$ of sameness and also that sameness has the $\pi \dot{\alpha} \theta_{05}$ of unity. From these follow two statements of non-identity distinguishing sameness and unity. But, if in the paradigm case of a statement, x is y, it is possible to apply all the universally applicable characteristics to both of the variables, then we should be able to maintain that sameness is the same (as itself) and that unity is one.

The issue of self-predication has been shown, both by Plato and his commentators, to have severe difficulties. To say that triangularity is triangular implies that there is a threesided figure in some region of space of which every ordinary triangle is an instance; this leads to the question whether triangularity and an ordinary triangle are "triangular" in the same sense. If they are triangular in the same sense, it is a short step to an infinite regress. I shall not deal with self-predication as applied to lower-level Forms because there are sufficient difficulties when these questions are raised with regard to those Forms discussed in the *Sophist*. One way out of the regress difficulties is to distinguish between what is identical with x and what is predicatively x. Forms are defined as "what is identical with x." On this account, ordinary triangles are triangular but the Form triangularity is identical with triangularity and is not predicatively triangular. This may or may not be a way out of the regress difficulties for lower-level Forms but it clearly leads to difficulties for those Forms which are universally applicable.¹⁶ Going back to unity and same-

¹⁶ Cf. Harold Cherniss' discussion of various analyses of the Third Man Argument in "The

ness, their non-identity depends on the rule I have pointed out above and each has the $\pi\dot{\alpha}\theta\sigma\varsigma$ of the other. But if, in x is y, both x and y can be subjects of discourse and the universally applicable characteristics apply to every subject of discourse, then both x and y can be said to have (among other characteristics) the $\pi\dot{\alpha}\theta\sigma\varsigma$ of unity and sameness. The result of this is that unity, say, is both identical with unity and also has the $\pi\dot{\alpha}\theta\sigma\varsigma$ of unity. But by the rule, if unity has the $\pi\dot{\alpha}\theta\sigma\varsigma$ of unity, it cannot be identical with unity. Thus, this rule, which was used to discriminate the universally applicable characteristics from one another, must fail in the attempt in spite of the fact that it does distinguish identity and predication and may have some value when applied to more ordinary cases.

Plato, then, is forced to accept self-predication at least for this special set of Forms. And, if he admits this once again he must also admit that being is itself a member of the class of $\tau \dot{\alpha} \, \delta v \tau \alpha$. If "being" were only a shorthand way of talking about the class of subjects of discourse, some way out of his dilemma could be found. But as long as he attempts to distinguish being from the other characteristics of this same level by the distinction between identity and predication, difficulties are bound to result. And, of course, these same difficulties arise for all the other characteristics which operate in this same way.

Has Plato, then, defined being? If a genus-species definition is required, clearly he has not and cannot define being because of its universal application as shown by the universally applicable descriptions given of it. Plato probably realized that a definition in this sense was out of the question. But he clearly wanted at least to distinguish it from the other characteristics. However, such a distinction is not possible by means of the argument he has advanced. Perhaps he would fall back on some sort of common-sense distinction between "to be," "to be one," "to be the same," etc. but this is not elaborated.

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Relation of the Timeus to Plato's Later Dialogues," American Journal of Philology, 78, 225-266: "It can be shown that Plato was well aware of the difference between such an assertion of identity and an attribution and in this awareness consciously denied what Vlastos [cf. G. Vlastos, "The Third Man Argument in the Parmenides," Philosophical Review, vol. 63, 1954, pp. 319-349] believes he unconsciously assumed without understanding its implications. In the second part of the Parmenides, for example [Cherniss cites Parm. 158A], he uses the following argument: If there are parts, since 'each' signifies 'one', each part must participate in Unity (τό ἕν); but its participation in Unity implies that it is other than one, for otherwise it would not participate but would itself be one, whereas only Unity itself (αὐτὸ τὸ ἕν) can be one. So each part, like the whole of which it is a part, 'is one' only by participating in Unity. Here Plato clearly distinguishes two meanings of 'is x', namely (1) 'has the character x' and (2) 'is identical with x'; assumes that whatever 'is x' in one sense is not x in the other; and states that auto to and only auto to x 'is x' in the second sense. As applied to the statements quoted by Vlastos and to the doctrine of ideas generally, this is to say: 'the idea of x is x' means 'the idea of x and x are identical and therefore the idea of x does not "have the character x"'" (pp. 258-259). Both the Cherniss article and the Vlastos article have been reprinted in the anthology, Studies in Plato's Metaphysics, ed. R. E. Allen (London: Routledge and Kegan Paul, 1965). In "Self-Predication in Plato's Later Period," Philosophical Review, LXXVIII (1969), 74-78 (reprinted in his Platonic Studies, Princeton: 1973) Vlastos replies to Cherniss, agreeing with J. Moravcsik ("The 'Third Man' Argument and Plato's Theory of Forms," Phronesis, VIII, [1963], 50-62), that Plato is committed to self-predication for those Forms which are universally applicable. As I read the rule in Sophist 245B: if x has the $\pi \dot{\alpha} \theta_{0\varsigma}$ of y, then x and y are non-identical, there are restrictions or special conditions laid upon it and thus it is equivalent to what Vlastos, in the famous 1954 article cited above in this note, called the full strength non-identity assumption. Cf. Frede, Prädikation, p. 72.