CORRESPONDENCE.

ON MR. WALKER'S 'PHILOLOGICAL NOTES.'

SIR,-Mr. Walker's suggestions are very ingenious, but I am afraid that some of them are scarcely tenable.

(1) He supposes that $\phi \not\in \rho \omega$ is * $\phi \not\in \rho o a$, and * $\phi \not\in \rho o a$ is an Indo-European *bhero-i-m*, with 'secondary' personal termination. It is quite true that 'second-ary' terminations could be used almost anywhere, but I do not think that even Dr. Wackernagel has proved that they could be used in the present indicative. But supposing that they could, the 1st person in $-\overline{o}$ is firmly fixed as Indo-European by the con-verging testimony of the Teutonic languages (*nima*, pointing back to a long final vowel in I.-E.), Lithuanian (vezu), and isolated forms even in Bactrian and Sanskrit (Curtius, Verbum I. 42, who gives the evi-dence though he does not accept the conclusion, and Brugmann in Iwan-Müller's Handbuch II. 72). Mr. Walker might answer that the I.-E. -o is -om with the m dropped, just as undoubtedly the I.-E. nomin-ative of the word 'ox' was uksō, uksōn, and uksons according to circumstances. Very well, but why does be go out of the way to find a different origin for $\phi \epsilon \rho \omega$? And how does he account for the long vowel in his supposed $-\bar{o}m$? But further, if we allow him the I.-E. bhero-im, it is quite true that it would become * $\phi \epsilon \rho o a$; but then it would have had to remain φέροα into historical times. Can Mr. Walker produce any case where an intervocalic semi-vowel has vanished without leaving a hiatus visible somewhere in our extant Greek? For I hope he does not con-tinue to believe that $\epsilon \phi_i \lambda_n \sigma a$ is $\epsilon \phi_i \lambda_{\epsilon-i} \epsilon \sigma a$ (Meyer, *Griech. Gramm.*, 1st ed. p. 59). As to $\delta \epsilon \delta \omega$, the hiatus-form is represented by $\delta \epsilon \delta i \omega$, which is obviously * $\delta \epsilon \delta \delta \sigma \alpha$; and moreover there is no necessity for $\delta\epsilon i\delta\omega$ to conceal a perfect at all. It may be a present, $\delta\epsilon i\omega$ for $dvej\bar{o}$, like $\tau\epsilon i\omega$ (better spelling) for geio, and the scribes may have put in the second δ on the analogy of $\delta\epsilon i\delta i a$ and $\delta\epsilon i \delta i \mu \epsilon \nu$ when those forms were well established. Altogether, therefore, there seems no reason for disturbing the prevalent view that $\phi \epsilon \rho \omega$ is an almost unaltered Indo-European word.

(2) Mr. Walker's third person plural in -si is much

more attractive, because it accounts for a real difficulty, the apparent intrusion of the 'primary'-nti into a series of 'secondary' persons. I hope it may be right, and I would suggest another bridge from - $\sigma\iota$ to $-\sigma\iota$ besides Mr. Walker's. The 3rd plural of $\gamma \acute{e} \gamma \sigma \sigma$, according to Mr. Walker, would be * $\gamma \acute{e} \gamma \sigma - \sigma \iota$, whereas the plural of * $\pi \epsilon \phi \sigma \sigma \sigma \sigma$ (as the word must have been) would be * $\pi \epsilon \acute{e} \sigma \sigma - \sigma \iota$ (the a and the ν being both irreducible parts of the root). There is at once a series, * $i\sigma\sigma\iota$, * $\gamma \acute{e} \gamma \check{a} \sigma \iota$, * $\pi \acute{e} \phi \check{a} \sigma \iota$, and room for any quantity of analogy. Only we are forgetting the vanishing of σ . Are we to say, as we say for - $\sigma \iota \sigma \iota$ and $-\dot{\eta} \sigma \sigma$, that in the σ -less period people dutifully said * $\gamma \acute{e} \gamma a \iota$ and $\pi \acute{e} \phi \check{a} \iota$? (When Mr. Walker says * $\pi \acute{e} \phi \iota \check{e}$, he makes the κ - perfect too old, or the - $\sigma\iota$ termination come down too late.) As to vidëre, has Mr. Walker considered the claims of the Sanskrit 3rd plural middle in *tasthir*e, etc. ? (Fick in Gött. Gel., Anz. 1883, p. 591.)

Gel., Anz. 1883, p. 591.) (3) I do not quite understand Mr. Walker's remarks about the terminations of the perfect, the aorist, and the imperfect in Sanskrit. He says, 'If we confine our view to the Latin and Greek languages, no one would hesitate to identify the endings of the Greek aorist with those of the perfect. . . . But neither is there anything in Sanskrit which forbids us to identify the two sets of terminations. The truth is that Sanskrit has travelled along another path, and has given all its aorists in the main the terminations of the imperfect.' Does Mr. Walker mean that the Sanskrit aorist once had -tha in its 2nd singular, and -a in its 3rd person singular? That would be slightly supported by $\frac{3}{6}\sigma a_{\alpha}$, but it would require overwhelming evidence from other sources besides. Or is he only thinking of the 3rd plural, and maintaining that the thematic aorist originally had -us, like the unthematic aorists and the perfect? I suspect that the latter is his meaning, but I wish he had stated it more explicitly.

T. C. SNOW.

MR. PAGE ON CRITICAL EDITIONS OF THE CLASSICS.

I THINK some of the readers of the CLASSICAL REVIEW must have been a little startled at Mr. Page's eloquent denunciation of critical editions in the last number. It would be interesting to know whether his condemnation applies to editions of Shakespeare and of the Greek Testament, as well as to Horace and (we must presume) to such books as Munro's *Lucretius* and Ritschl's *Plautus*. To use his own figure, I should have thought that, as 'the weary traveller' would prefer an oasis with a well cleared out and bricked in, to one in which the spring was wasted in sand and mud, so any reader of a classical author would prefer a pure text to one full of corruption, and smothered with the voluminous notes of the conscientious editor, vainly striving to make sense out of nonsense. To my mind the restorer of a genuine text deserves at least as much gratitude and honour from scholars, as the digger of a well from the inhabitants of the desert.