

17.7

$$\begin{aligned}\alpha' \text{ μέλος} &= \varepsilon\varphi\omega + \sigma\varphi\omega = \frac{\eta\mu\omega}{\sigma\upsilon\nu\omega} + \frac{\sigma\upsilon\nu\omega}{\eta\mu\omega} = \frac{\eta\mu\omega \cdot \sigma\upsilon\nu\omega}{\eta\mu\omega \cdot \sigma\upsilon\nu\omega} + \frac{\sigma\upsilon\nu\omega \cdot \sigma\upsilon\nu\omega}{\eta\mu\omega \cdot \sigma\upsilon\nu\omega} = \\ &= \frac{\eta\mu^2\omega + \sigma\upsilon\nu^2\omega}{\eta\mu\omega \cdot \sigma\upsilon\nu\omega} = \frac{1}{\eta\mu\omega \cdot \sigma\upsilon\nu\omega} = \\ &= \beta' \text{ μέλος}\end{aligned}$$