

## 17.27

$$\begin{aligned}
 \alpha' \text{ μέλος} &= \eta\mu \frac{9\pi}{20} - \sigma\upsilon\nu \frac{21\pi}{20} + \varepsilon\varphi \frac{29\pi}{20} + \sigma\varphi \frac{39\pi}{20} = \\
 &= \eta\mu \left( \frac{10\pi}{20} - \frac{\pi}{20} \right) - \sigma\upsilon\nu \left( \frac{20\pi}{20} + \frac{\pi}{20} \right) + \varepsilon\varphi \left( \frac{30\pi}{20} - \frac{\pi}{20} \right) + \sigma\varphi \left( \frac{40\pi}{20} - \frac{\pi}{20} \right) = \\
 &= \eta\mu \left( \frac{\pi}{2} - \frac{\pi}{20} \right) - \sigma\upsilon\nu \left( \pi + \frac{\pi}{20} \right) + \varepsilon\varphi \left( \frac{3\pi}{2} - \frac{\pi}{20} \right) + \sigma\varphi \left( 2\pi - \frac{\pi}{20} \right) = \\
 &= \sigma\upsilon\nu \frac{\pi}{20} - \left( -\sigma\upsilon\nu \frac{\pi}{20} \right) + \sigma\varphi \frac{\pi}{20} - \sigma\varphi \frac{\pi}{20} = 2\sigma\upsilon\nu \frac{\pi}{20} = \\
 &= \beta' \text{ μέλος}
 \end{aligned}$$