

Mutassuk ki, hogy:

$$t = \rho \cdot \rho_1 \operatorname{ctg} \frac{\alpha}{2} = \rho \cdot \rho_2 \operatorname{ctg} \frac{\beta}{2} = \rho \cdot \rho_3 \operatorname{ctg} \frac{\gamma}{2} \text{ és } t = \rho_2 \cdot \rho_3 \operatorname{tg} \frac{\alpha}{2} = \rho_1 \cdot \rho_3 \operatorname{tg} \frac{\beta}{2} = \rho_1 \cdot \rho_2 \operatorname{tg} \frac{\gamma}{2}!$$