

858. Izračunati vrednost izraza $\sqrt{2+\sqrt{2+\sqrt{3}}}\cdot\sqrt{2-\sqrt{2+\sqrt{3}}}$.

$$\sqrt{2+\sqrt{2+\sqrt{3}}}\cdot\sqrt{2-\sqrt{2+\sqrt{3}}}$$

$$\sqrt{(2+\sqrt{2+\sqrt{3}})\cdot(2-\sqrt{2+\sqrt{3}})}$$

$$\sqrt{2^2-(\sqrt{2+\sqrt{3}})^2}$$

$$\sqrt{4-(2+\sqrt{3})}$$

$$\sqrt{4-2-\sqrt{3}}$$

$$\sqrt{2-\sqrt{3}}$$