

SOLUZIONI

1. $\sin \alpha = 0,8$, $\cos \alpha = 0,6$, $\tan \alpha = \frac{4}{3}$
2. $\sin \beta = \frac{5}{13}$, $\cos \beta = \frac{12}{13}$, $\tan \beta = \frac{5}{12}$
3. C: $x = 6 \cdot \sin 40^\circ = 3,86$, D: $x = \frac{2}{\cos 65^\circ} = 4,73$
4. $x = 10\sqrt{3}$
5. F: $\theta = \arctan 0,6 = 30,96$, G: $\alpha = \arcsin \frac{5}{8} = 38,68$
6. $\delta = \arcsin 0,6 = 36,87$