

10

$$\cos 2x = \frac{\sqrt{3}}{2}$$

$$2x = \pm \frac{\pi}{6} + n \cdot 2\pi$$

$$x = \pm \frac{\pi}{12} + n \cdot \pi$$

$$x = \pm 15^\circ + n \cdot 180^\circ$$

om man avklar i grader

Svar: $x = \pm \frac{\pi}{12} + n \cdot \pi$
