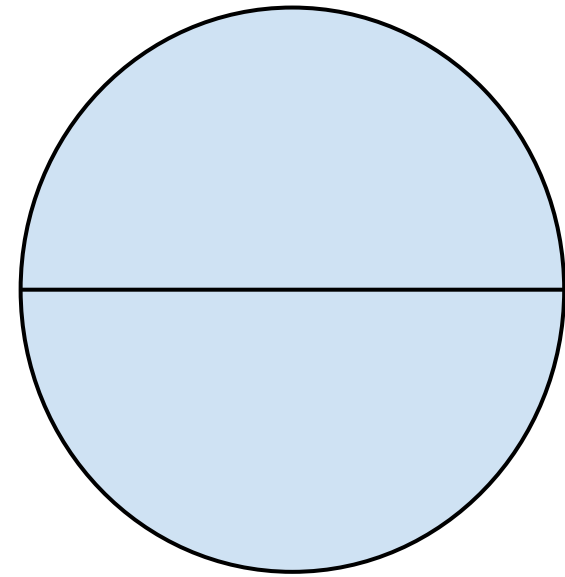


$$\cos^2\left(\frac{\pi}{3} - 7x\right) = \frac{1}{2}$$



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$$\cos^2 x = \frac{\cos 2x + 1}{2}$$

$$\cos^2\left(\frac{\pi}{3} - 7x\right) = \frac{1}{2}$$