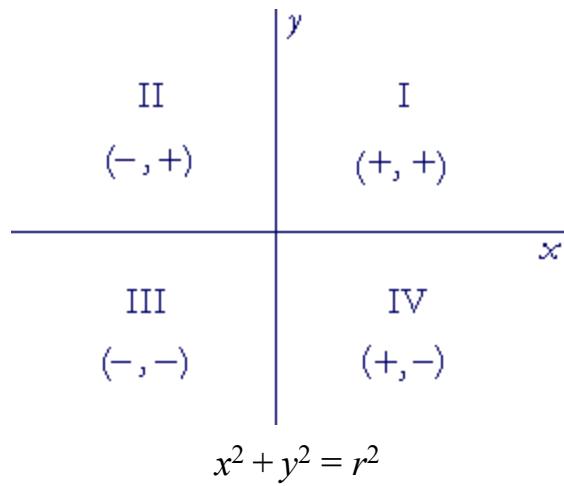


Trig Function and Angle Cheat Sheet

	$\cos(\Theta) =$	$\sin(\Theta) =$	$\tan(\Theta) =$
$\Theta = \frac{\pi}{6} = 30^\circ$	$\frac{\sqrt{3}}{2}$	$\frac{1}{2}$	$\frac{\sqrt{3}}{3}$
$\Theta = \frac{\pi}{4} = 45^\circ$	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{2}}{2}$	1
$\Theta = \frac{\pi}{3} = 60^\circ$	$\frac{1}{2}$	$\frac{\sqrt{3}}{2}$	$\sqrt{3}$

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$\Theta = \frac{\pi}{3} = 60^\circ$	$\frac{1}{2}$	$\frac{\sqrt{3}}{2}$	$\sqrt{3}$

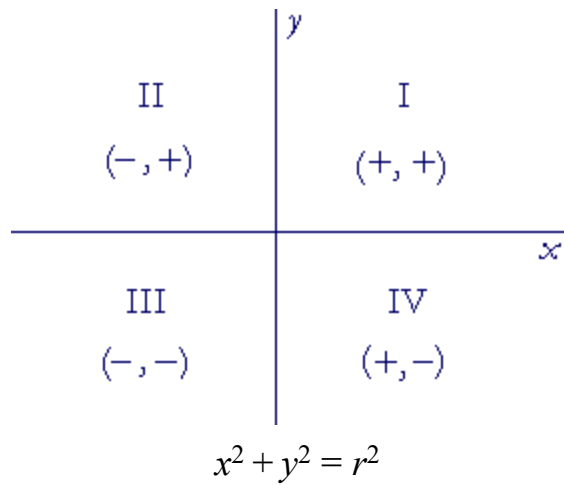


$$\cos(\theta) = \frac{x}{r}$$

$$\sin(\theta) = \frac{y}{r}$$

$$\tan(\theta) = \frac{y}{x}$$

SOH - CAH - TOA



$$\cos(\theta) = \frac{x}{r}$$

$$\sin(\theta) = \frac{y}{r}$$

$$\tan(\theta) = \frac{y}{x}$$

SOH - CAH - TOA