



## Trigonometry - Quadrant Sign - Quadrant Numbers to One Trig Ratio

1

Which trig ratio will be positive in these quadrants?

*I, III*

A	B
$\cos(\alpha)$	$\tan(\alpha)$

2

Which trig ratio will be positive in these quadrants?

*I, IV*

A	B
$\cos(\theta)$	$\tan(\theta)$

3

Which trig ratio will be positive in these quadrants?

*I, II*

A	B
$\tan(\theta)$	$\sin(\theta)$