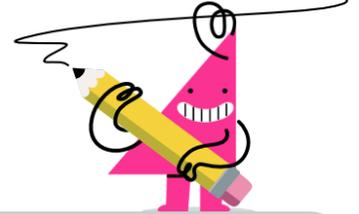# Trigonometry Identities - Co-Function Identity True/False (Degrees)

1 Is this cofunction identity correct?

$$\tan(30°) = \cot(90° + 30°)$$

A	B
Yes	No

2 Is this cofunction identity correct?

$$\csc(120°) = \sin(90° - 120°)$$

A	B
Yes	No

3 Is this cofunction identity correct?

$$\sec(120°) = \csc(90° - 120°)$$

A	B
Yes	No

4 Is this cofunction identity correct?

$$\tan(300°) = \cot(90° - 300°)$$

A	B
Yes	No

5 Is this cofunction identity correct?

$$\csc(240°) = \sec(90° - 240°)$$

A	B
Yes	No

6 Is this cofunction identity correct?

$$\tan(150°) = \cot(90° + 150°)$$

A	B
Yes	No

7 Is this cofunction identity correct?

$$\sin(135°) = \cos(90° - 135°)$$

A	B
Yes	No

8 Is this cofunction identity correct?

$$\tan(60°) = \cot(90° + 60°)$$

A	B
Yes	No