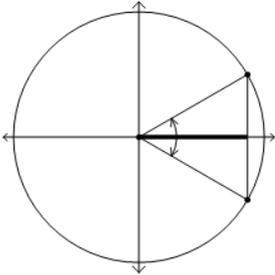




Trigonometry, Unit Circle Negative Angles Identity - Cos/Sin to Identity (Degrees)

1

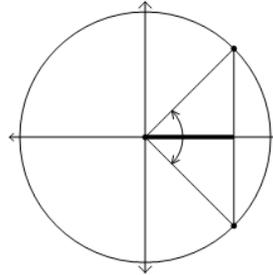


What is true about the cosine of this negative angle?

A $\cos(-30^\circ) = -\cos(30^\circ)$

B $\cos(-30^\circ) = \cos(30^\circ)$

2

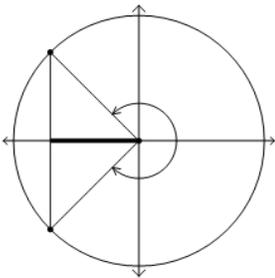


What is true about the cosine of this negative angle?

A $\cos(-45^\circ) = \cos(45^\circ)$

B $\cos(-45^\circ) = -\cos(45^\circ)$

3

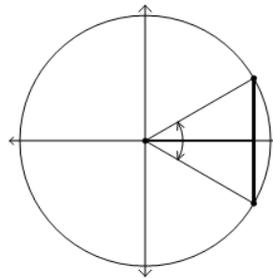


What is true about the cosine of this negative angle?

A $\cos(-135^\circ) = -\cos(135^\circ)$

B $\cos(-135^\circ) = \cos(135^\circ)$

4

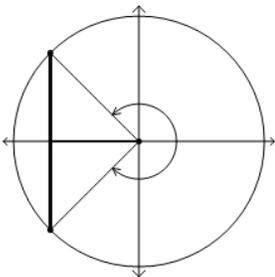


What is true about the sine of this negative angle?

A $\sin(-30^\circ) = -\sin(30^\circ)$

B $\sin(-30^\circ) = \sin(30^\circ)$

5

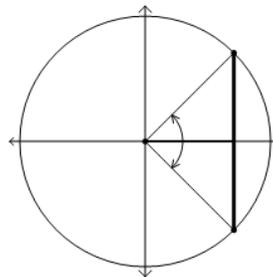


What is true about the sine of this negative angle?

A $\sin(-135^\circ) = -\sin(135^\circ)$

B $\sin(-135^\circ) = \sin(135^\circ)$

6

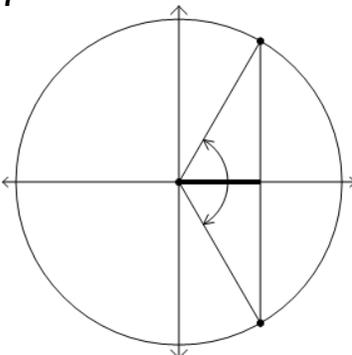


What is true about the sine of this negative angle?

A $\sin(-45^\circ) = \sin(45^\circ)$

B $\sin(-45^\circ) = -\sin(45^\circ)$

7

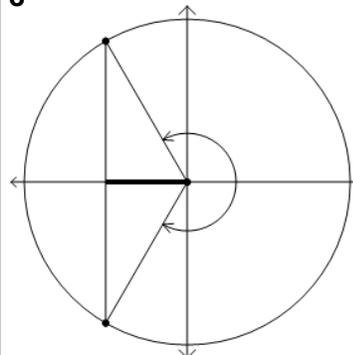


What is true about the cosine of this negative angle?

A $\cos(-60^\circ) = \cos(60^\circ)$

B $\cos(-60^\circ) = -\cos(60^\circ)$

8



What is true about the cosine of this negative angle?

A $\cos(-120^\circ) = \cos(120^\circ)$

B $\cos(-120^\circ) = -\cos(120^\circ)$