

Name _____

October 8, 2019

Alg2A

HOMEWORK

Special Right Triangle Trig Mix

Q II

Q I

180 0
360

Q III

Q IV

	30	60
sin		
cos		
tan		

45

	0	90	180	270
sin				
cos				
tan				

1) $\cos 330^\circ =$

2) $\tan 0^\circ =$

3) $\tan x = 0$

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4) $\cos 240^\circ =$

5) $\sin x = -1$

6) $\tan x = -1$

7) $\cos 210^\circ =$

8) $\tan 330^\circ =$

9) $\cos x = -\sqrt{2}/2$

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10) $\tan 240^\circ =$

11) $\sin x = 0$

12) $\cos 270^\circ =$

13) $\cos x = \frac{1}{2}$

14) $\tan 510^\circ =$

15) $\tan -150^\circ =$