

SOH CAH TOA

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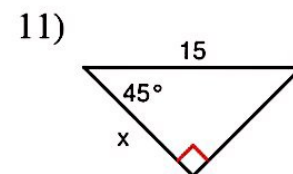
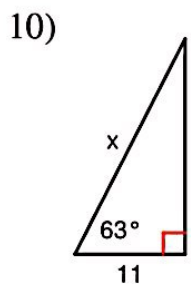
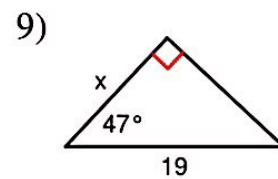
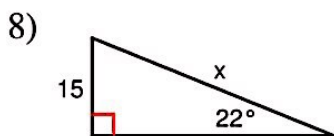
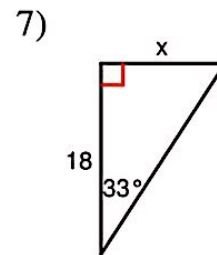
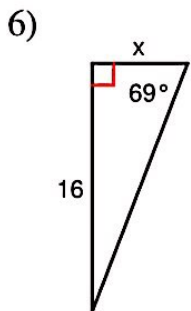
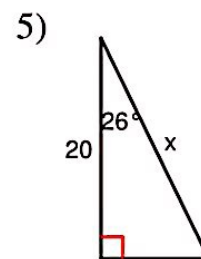
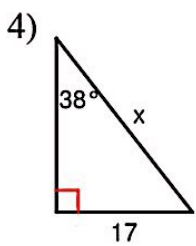
Find the value of each trigonometric ratio to the nearest ten-thousandth.

1) $\sin 16^\circ$

2) $\cos 54^\circ$

3) $\tan 88^\circ$

Find the missing side. Round to the nearest tenth.



Find each angle measure to the nearest degree.

15) $\sin A = 0.4067$

16) $\cos Z = 0.9272$

17) $\tan W = 0.1584$

Find the measure of the indicated angle to the nearest degree.

