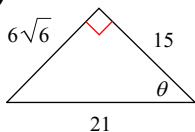


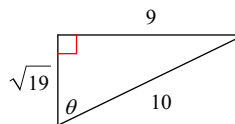
9.1 Quick Practice

Find the value of the trig function indicated.

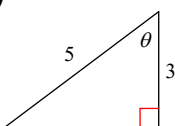
1) $\cos \theta$



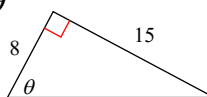
2) $\cot \theta$



3) $\csc \theta$



4) $\tan \theta$

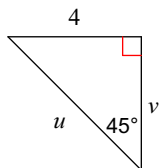


5) Find $\sec \theta$ if $\tan \theta = \frac{3}{4}$

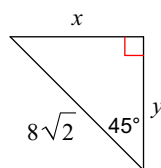
6) Find $\tan \theta$ if $\cos \theta = \frac{\sqrt{5}}{5}$

Find the missing side lengths. Leave your answers as radicals in simplest form.

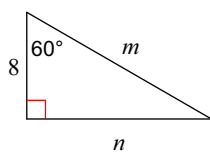
7)



8)



9)



10)

