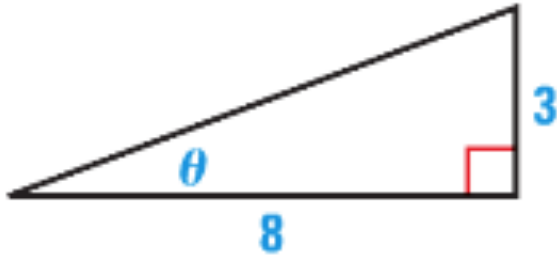


# Homework

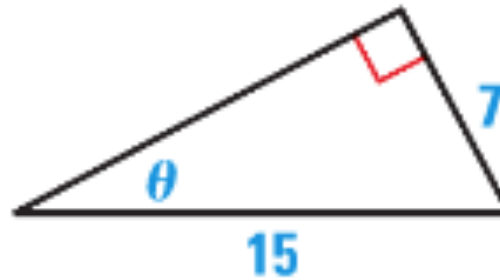
p. 856: 4, 6, 10 – 14 (evens)

**EVALUATING FUNCTIONS** Evaluate the six trigonometric functions of the angle  $\theta$ .

4.



6.



**FINDING VALUES** Let  $\theta$  be an acute angle of a right triangle. Find the values of the other five trigonometric functions of  $\theta$ .

10.  $\cos \theta = \frac{5}{8}$

12.  $\csc \theta = \frac{10}{7}$

14.  $\cot \theta = \frac{6}{11}$