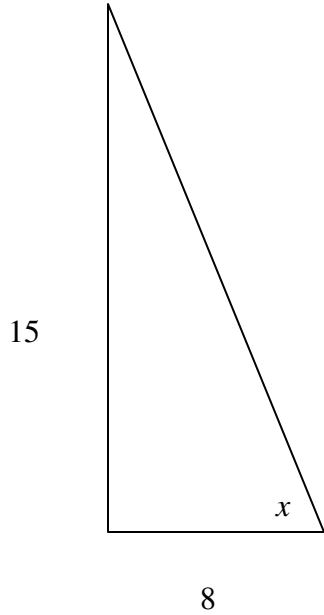


162 Quiz 10

Name \_\_\_\_\_

Find the sine, cosine, tangent, cosecant, secant and cotangent of the angle  $x$  labeled in the triangle below:



$$\sin(x) =$$

$$\csc(x) =$$

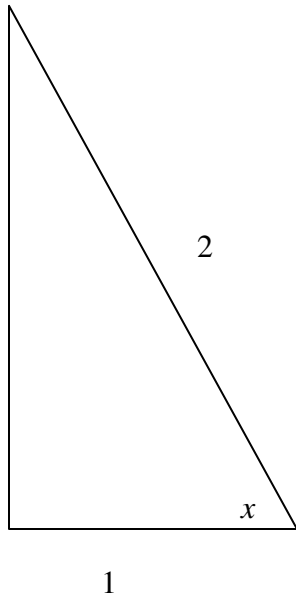
$$\cos(x) =$$

$$\sec(x) =$$

$$\tan(x) =$$

$$\cot(x) =$$

Find the sine, cosine, tangent, cosecant, secant and cotangent of the angle  $x$  labeled in the triangle below:



$$\sin(x) =$$

$$\csc(x) =$$

$$\cos(x) =$$

$$\sec(x) =$$

$$\tan(x) =$$

$$\cot(x) =$$

What is the value of  $x$ ?