

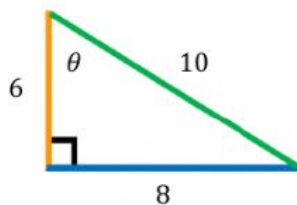
Name \_\_\_\_\_

Date \_\_\_\_\_

Year Group \_\_\_\_\_

Find the values of the trigonometric functions for the angle

1.



$$\sin \theta = \frac{\text{opposite}}{\text{hypotenuse}} = \frac{6}{10}$$

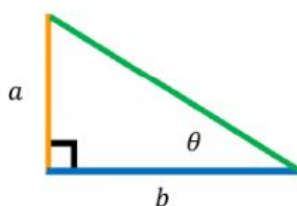
$$\cos \theta = \frac{\text{adjacent}}{\text{hypotenuse}} = \frac{8}{10}$$

$$\tan \theta = \frac{\text{opposite}}{\text{adjacent}} = \frac{6}{8}$$

Find the values of the trigonometric functions for the angle

Drag the letters to the correct spot as well as the extra

2.



$a$	$\sqrt{a^2 + b^2}$	$b$	$\sqrt{a^2 - b^2}$	$c$
$a$	$\sqrt{a^2 + b^2}$	$b$	$\sqrt{a^2 - b^2}$	$c$

$$\sin \theta = \frac{\text{opposite}}{\text{hypotenuse}}$$

$$\cos \theta = \frac{\text{adjacent}}{\text{hypotenuse}}$$

$$\tan \theta = \frac{\text{opposite}}{\text{adjacent}}$$

Extra

\_\_\_\_\_