



# Inverse Trigonometric Ratios

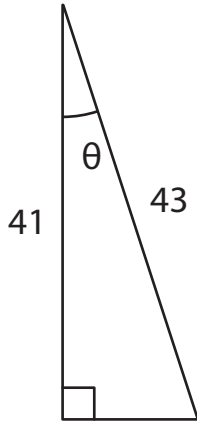
Name \_\_\_\_\_

Score \_\_\_\_\_

QR:20

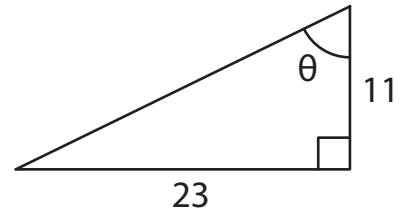
Use the trigonometric ratios to find the indicated angle. Round the answer to nearest degree.

1)



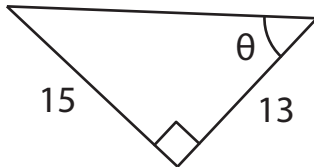
$\theta =$

2)



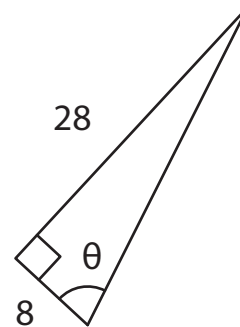
$\theta =$

3)



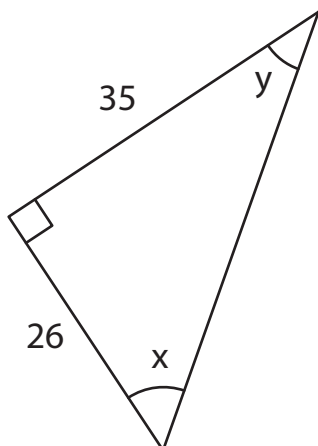
$\theta =$

4)



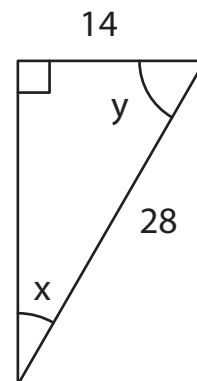
$\theta =$

5)



$x =$  \_\_\_\_\_  $y =$  \_\_\_\_\_

6)



$x =$  \_\_\_\_\_  $y =$  \_\_\_\_\_



# Inverse Trigonometric Ratios

Name \_\_\_\_\_

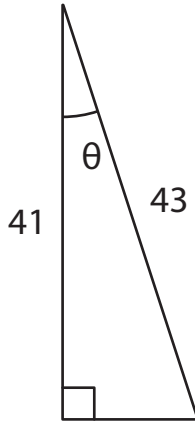
Score \_\_\_\_\_

## Answer key

QR:20

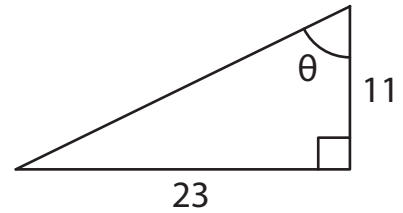
Use the trigonometric ratios to find the indicated angle. Round the answer to nearest degree.

1)



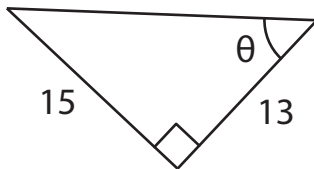
$\theta =$

2)



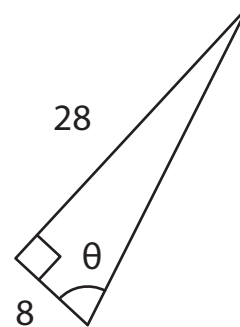
$\theta =$

3)



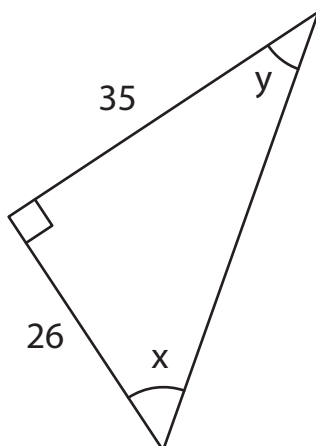
$\theta =$

4)



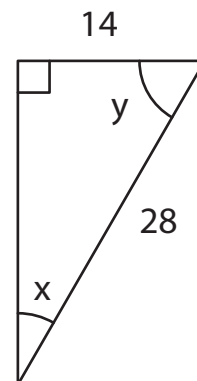
$\theta =$

5)



$x =$        $y =$

6)



$x =$        $y =$