

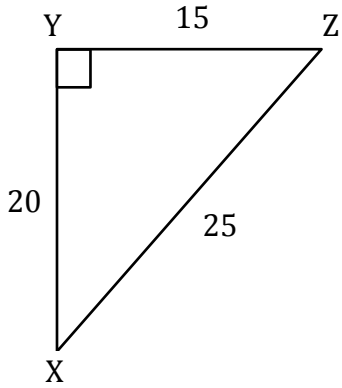
Inverse Sine Ratios

Name: _____

Date: _____

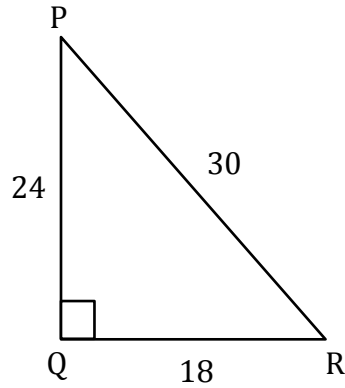
Find the angle to the nearest degree.

1) $m\angle X$



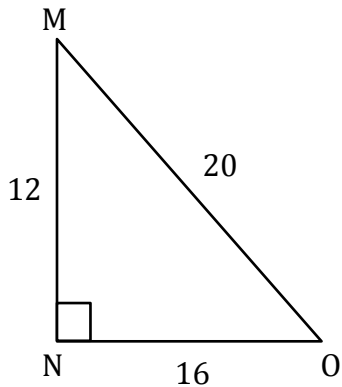
$m\angle X =$ _____

2) $m\angle R$



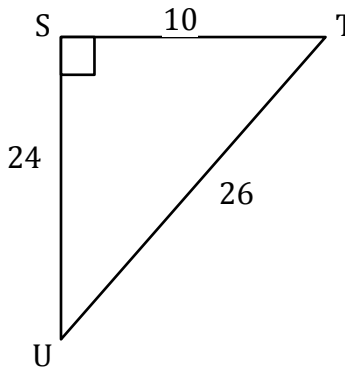
$m\angle R =$ _____

3) $m\angle M$



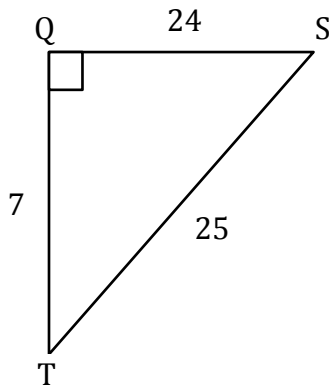
$m\angle M =$ _____

4) $m\angle U$



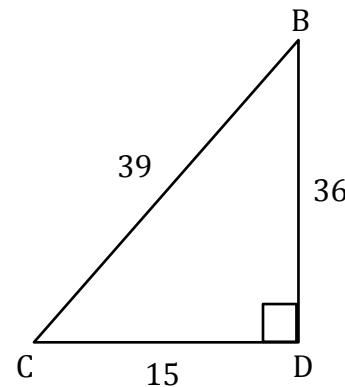
$m\angle U =$ _____

5) $m\angle S$



$m\angle S =$ _____

6) $m\angle C$



$m\angle C =$ _____

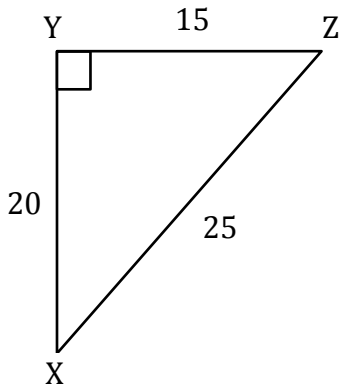
Inverse Sine Ratios

Name: _____

Date: _____

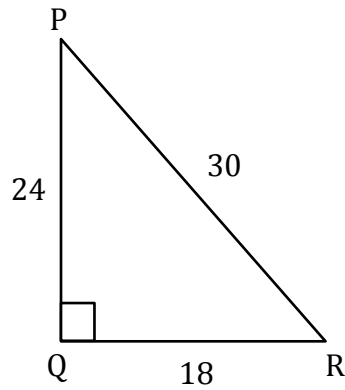
Find the angle to the nearest degree.

1) $m\angle X$



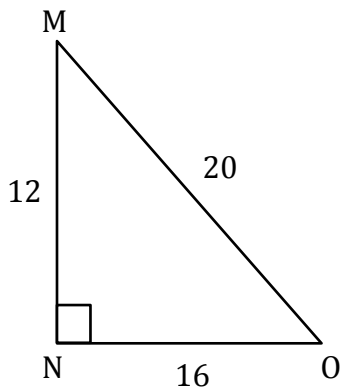
$$m\angle X = \underline{\hspace{2cm}} 37^\circ$$

2) $m\angle R$



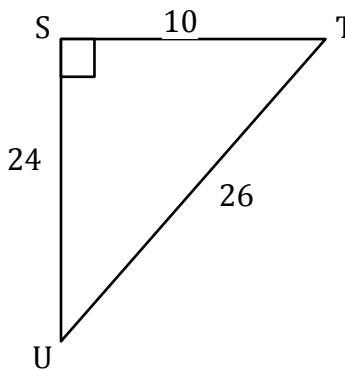
$$m\angle R = \underline{\hspace{2cm}} 53^\circ$$

3) $m\angle M$



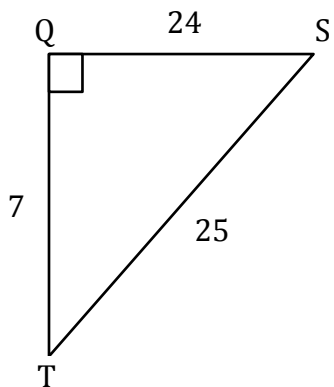
$$m\angle M = \underline{\hspace{2cm}} 53^\circ$$

4) $m\angle U$



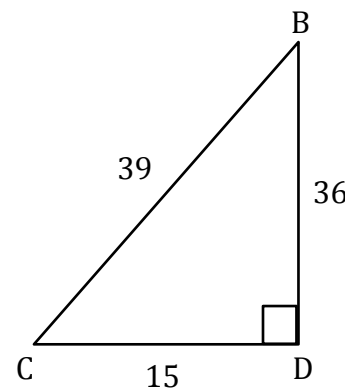
$$m\angle U = \underline{\hspace{2cm}} 23^\circ$$

5) $m\angle S$



$$m\angle S = \underline{\hspace{2cm}} 16^\circ$$

6) $m\angle C$



$$m\angle C = \underline{\hspace{2cm}} 67^\circ$$