

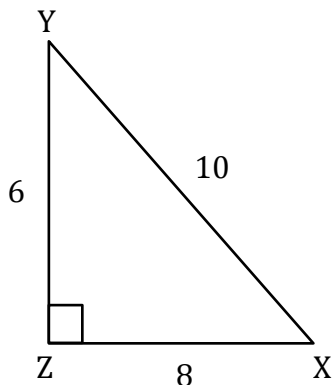
Inverse Cosine Ratios

Name: _____

Date: _____

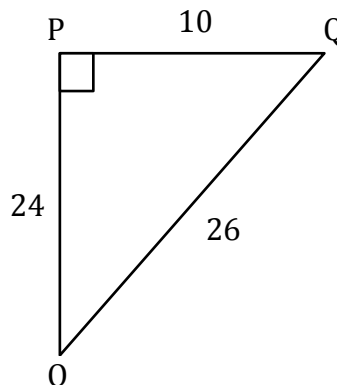
Find the angle to the nearest degree.

1) $m\angle X$



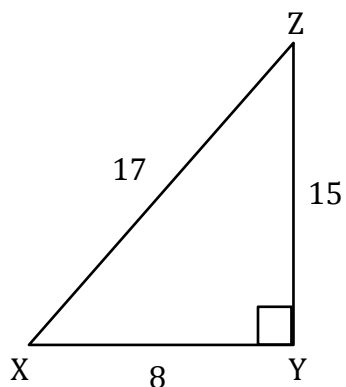
$m\angle X = \underline{\quad 37^\circ \quad}$

2) $m\angle O$



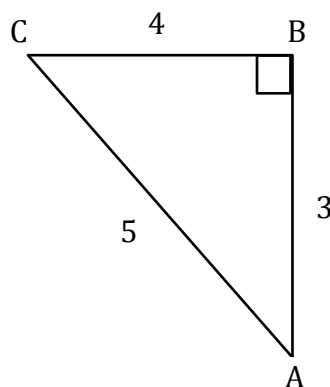
$m\angle O = \underline{\hspace{2cm}}$

3) $m\angle Z$



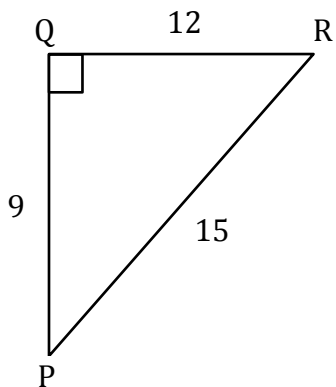
$m\angle Z = \underline{\hspace{2cm}}$

4) $m\angle A$



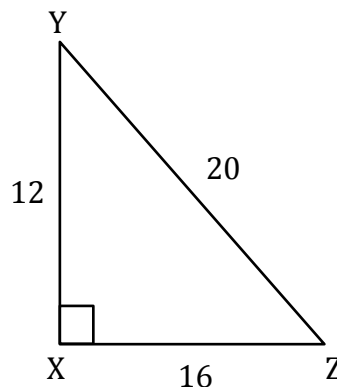
$m\angle A = \underline{\hspace{2cm}}$

5) $m\angle P$



$m\angle A = \underline{\hspace{2cm}}$

6) $m\angle Z$



$m\angle A = \underline{\hspace{2cm}}$

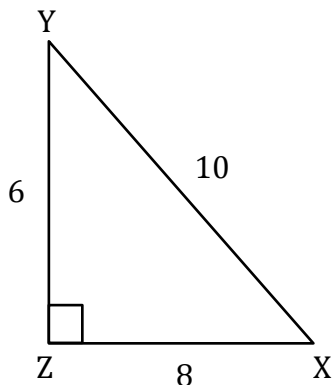
Inverse Cosine Ratios

Name: _____

Date: _____

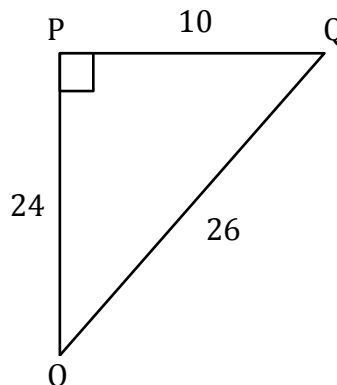
Find the angle to the nearest degree.

1) $m\angle X$



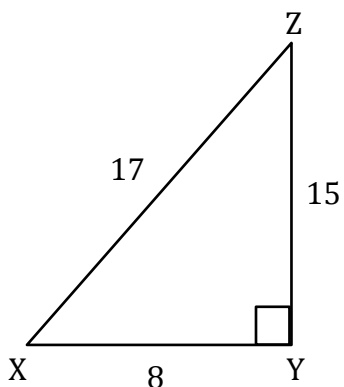
$m\angle X = \underline{\hspace{2cm} 37^\circ \hspace{2cm}}$

2) $m\angle O$



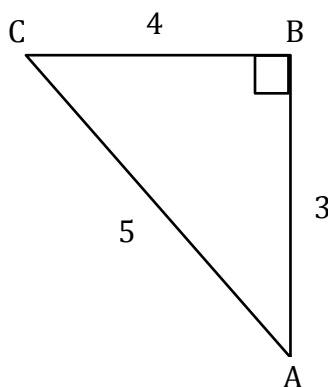
$m\angle O = \underline{\hspace{2cm} 23^\circ \hspace{2cm}}$

3) $m\angle Z$



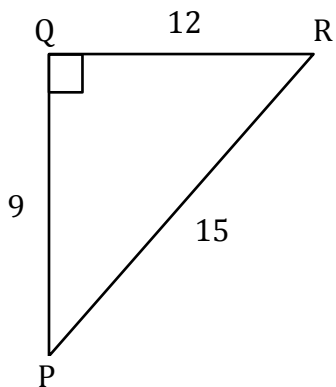
$m\angle Z = \underline{\hspace{2cm} 28^\circ \hspace{2cm}}$

4) $m\angle A$



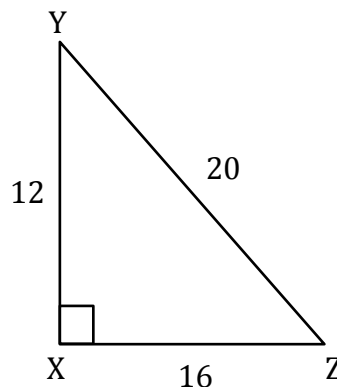
$m\angle A = \underline{\hspace{2cm} 53^\circ \hspace{2cm}}$

5) $m\angle P$



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

6) $m\angle Z$



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