## Math 10 Trig Review

1. What are the 3 primary trig ratios?
2. What acronym is used to remember the definitions for each ratio?
3. Label the sides of the given triangle.

4. Determine the missing side.

5. Determine the missing angle.

6. Solve the following trig equations:

$$
\tan 35^{\circ}=\frac{x}{19} \quad \sin A=\frac{16}{23} \quad \cos 74^{\circ}=\frac{10}{x}
$$

