Name:

**Trigonometry of Right Angle Triangles – TOA**

Solve for the missing side of the right angle triangle, round to the nearest tenth.

1. \[ \triangle \text{with sides 12 and 30°} \]

2. \[ \triangle \text{with sides 7 and 42°} \]

3. \[ \triangle \text{with sides } \sqrt{3} \text{ and } 60° \]

4. \[ \triangle \text{with sides 11 and 72°} \]

5. \[ \triangle \text{with sides 34° and 42} \]

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Triangles not to scale, trust the math