

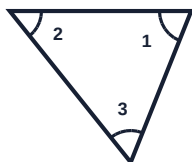
Math Sheet

Name _____ Score _____ / 8 Teacher _____ Date _____

Triangle angle sum

Use the numbered angle values to solve for x. Diagrams are not to scale.

1.



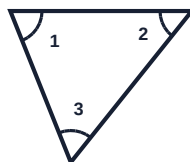
Angle 1: x°

Angle 2: 7°

Angle 3: 7°

x = _____

2.



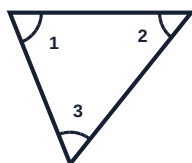
Angle 1: 7°

Angle 2: x°

Angle 3: 53°

x = _____

3.



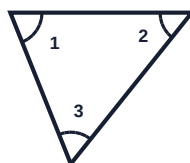
Angle 1: 12°

Angle 2: 41°

Angle 3: x°

x = _____

4.



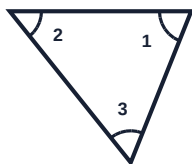
Angle 1: 28°

Angle 2: 19°

Angle 3: x°

x = _____

5.



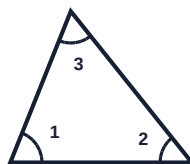
Angle 1: 91°

Angle 2: 59°

Angle 3: x°

x = _____

6.



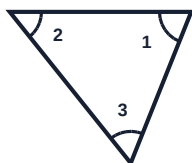
Angle 1: 7°

Angle 2: x°

Angle 3: 22°

x = _____

7.



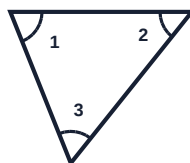
Angle 1: 2°

Angle 2: x°

Angle 3: 16°

x = _____

8.



Angle 1: 37°

Angle 2: x°

Angle 3: 98°

x = _____