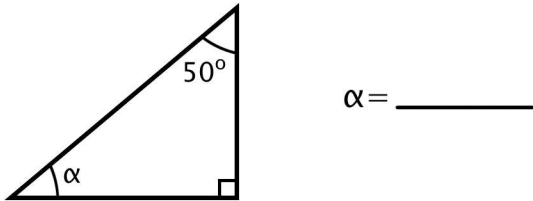


Geometry: Find the Missing Angle in the Triangles (Set 3)

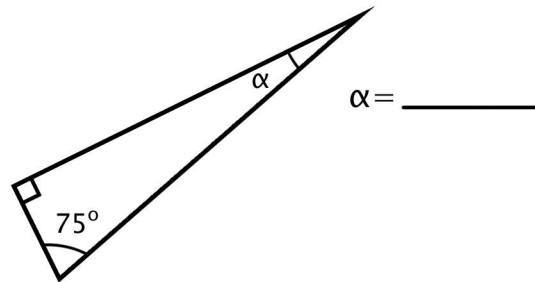
Find the missing angle labelled α (alpha).



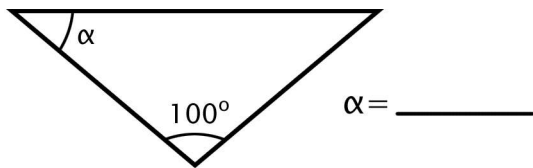
1. Right Triangle



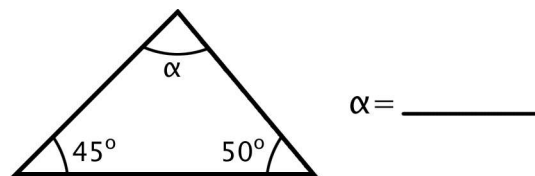
2. Right Triangle



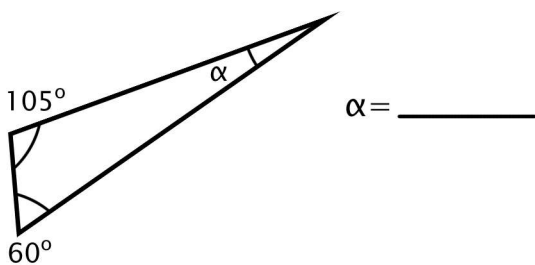
3. Isosceles Triangle



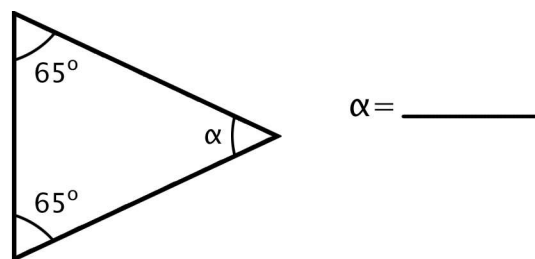
4. Scalene Triangle



5. Scalene Triangle



6. Isosceles Triangle



Name _____ Date _____

Geometry: Find the Missing Angle in the Triangles (Set 3)

Find the missing angle labelled α (alpha).



1. Right Triangle

40°

2. Right Triangle

15°

3. Isosceles Triangle

40°

4. Scalene Triangle

85°

5. Scalene Triangle

15°

6. Isosceles Triangle

50°