



Identifying Types of Triangles

Name: _____

Determine if each triangle is acute(A), obtuse(O) or right(R) and if it is an equilateral(E), isosceles(I) or scalene(S).

Acute Triangle:

All angles are less than 90° .

Obtuse Triangle:

One angle is greater than 90° .

Right Triangle:

One angle is 90° .

Equilateral Triangle:

3 equal sides. 3 equal angles.

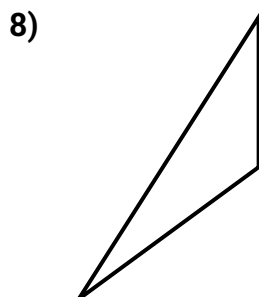
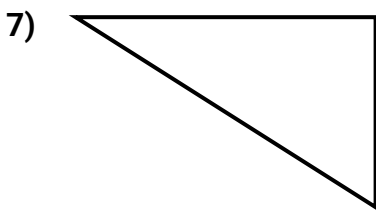
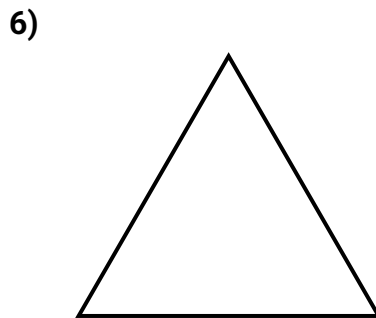
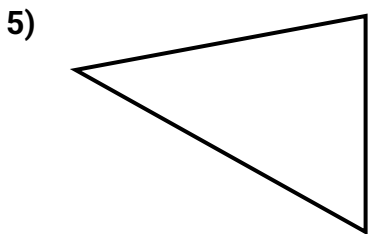
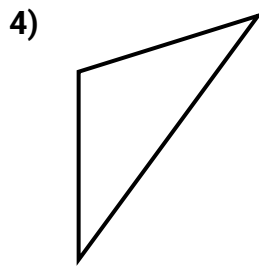
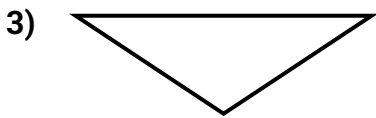
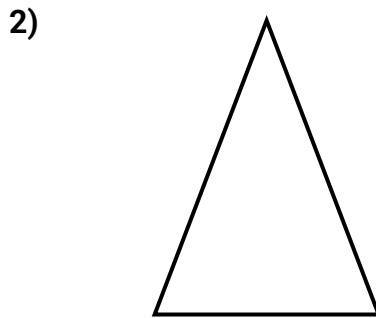
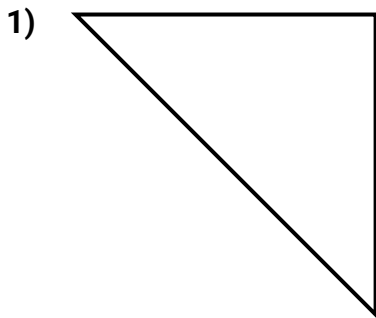
Isosceles Triangle:

2 equal sides. 2 equal angles.

Scalene Triangle:

No equal sides. No equal angles.

Answers



1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



Identifying Types of Triangles

Name: **Answer Key**

Determine if each triangle is acute(A), obtuse(O) or right(R) and if it is an equilateral(E), isosceles(I) or scalene(S).

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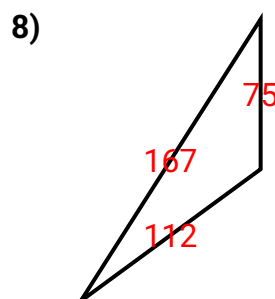
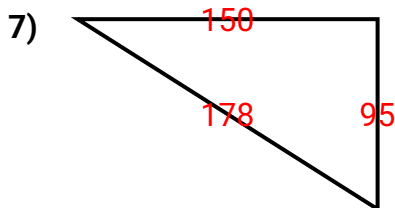
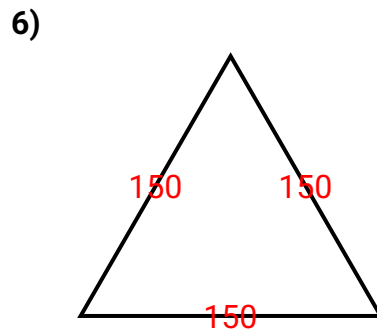
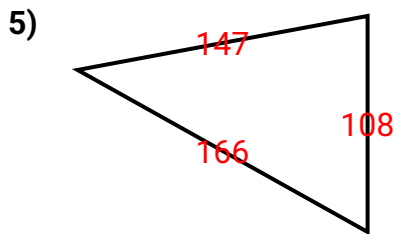
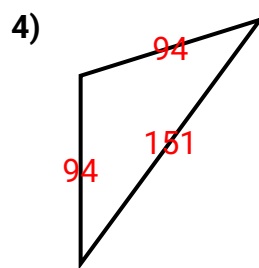
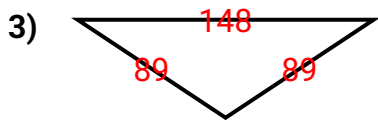
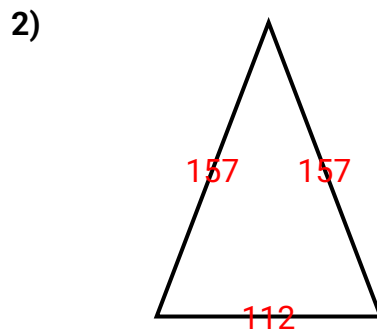
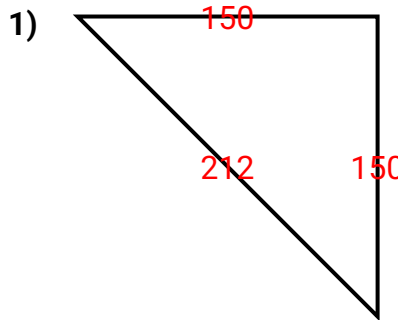
Isosceles Triangle:

2 equal sides. 2 equal angles.

Scalene Triangle:

No equal sides. No equal angles.

Answers



1. **RI**
2. **AI**
3. **OI**
4. **OI**
5. **AS**
6. **AE**
7. **RS**
8. **OS**