



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

Answers

Acute Triangle:

All angles are less than 90° .

Obtuse Triangle:

One angle is greater than 90° .

Right Triangle:

One angle is 90° .

Equilateral Triangle:

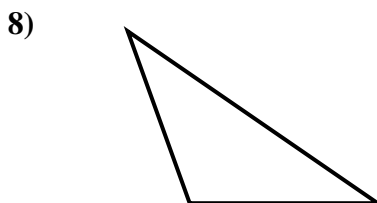
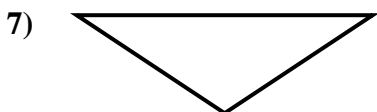
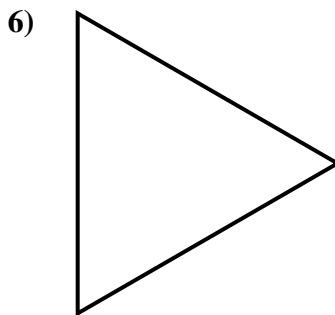
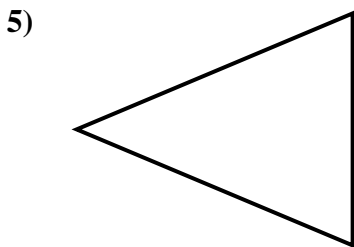
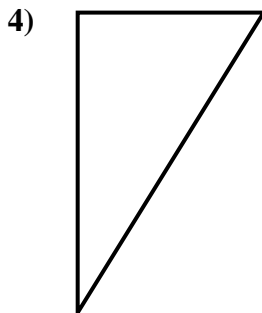
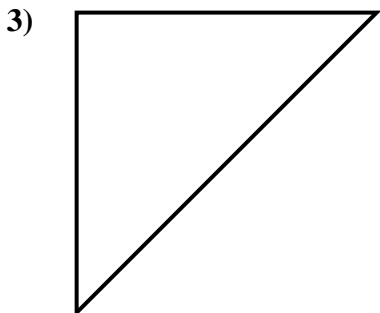
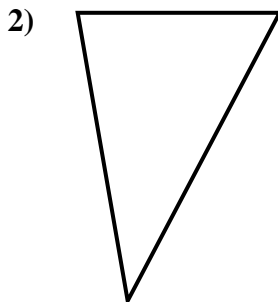
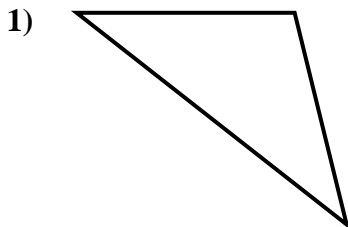
3 equal sides. 3 equal angles.

Isosceles Triangle:

2 equal sides. 2 equal angles.

Scalene Triangle:

No equal sides. No equal angles.



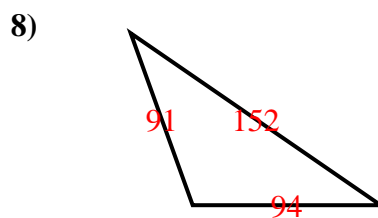
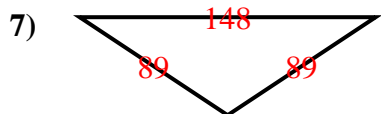
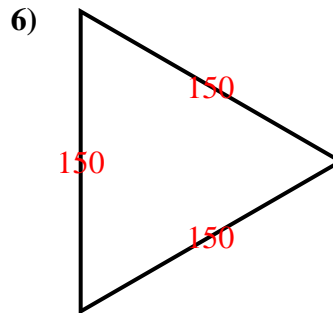
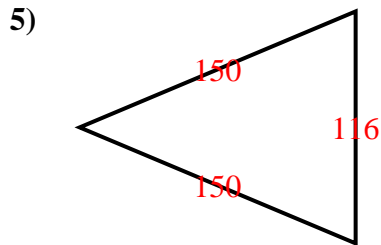
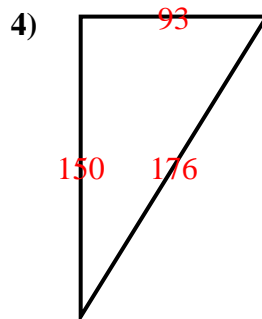
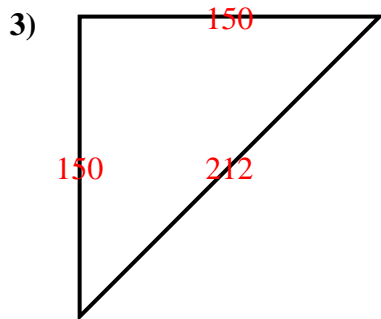
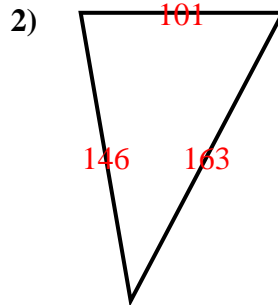
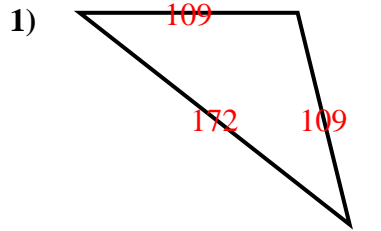
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



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

<p>Acute Triangle: All angles are less than 90°.</p> <p>Obtuse Triangle: One angle is greater than 90°.</p> <p>Right Triangle: One angle is 90°.</p>	<p>Equilateral Triangle: 3 equal sides. 3 equal angles.</p> <p>Isosceles Triangle: 2 equal sides. 2 equal angles.</p> <p>Scalene Triangle: No equal sides. No equal angles.</p>
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Answers



1. **O I**
2. **A S**
3. **R I**
4. **R S**
5. **A I**
6. **A E**
7. **O I**
8. **O S**