



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:

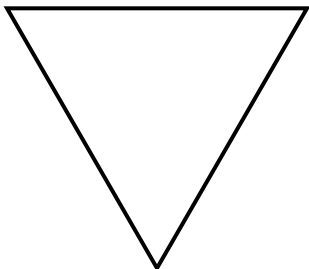
2 equal sides. 2 equal angles.

Scalene Triangle:

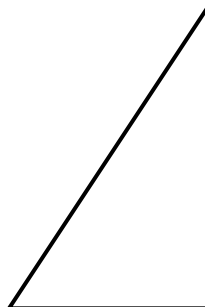
No equal sides. No equal angles.

Answers

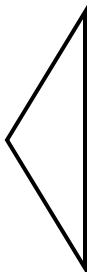
1)



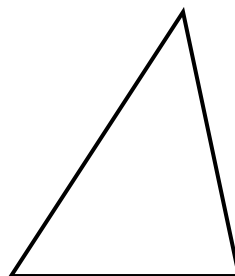
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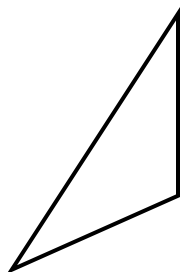
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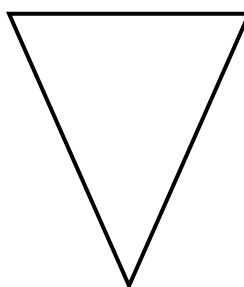
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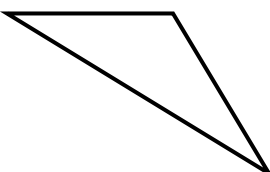
5)



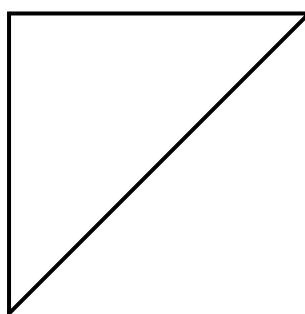
6)



7)



8)



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).

Acute Triangle:All angles are less than 90° .**Obtuse Triangle:**One angle is greater than 90° .**Right Triangle:**One angle is 90° .**Equilateral Triangle:**

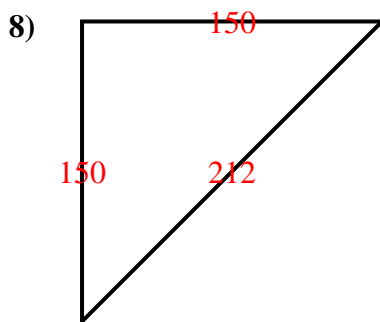
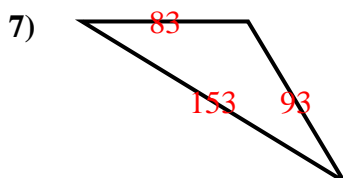
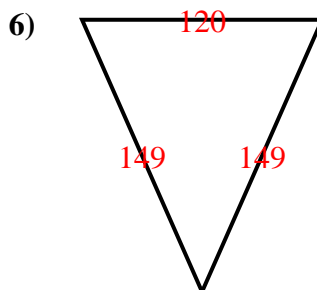
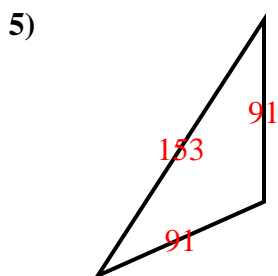
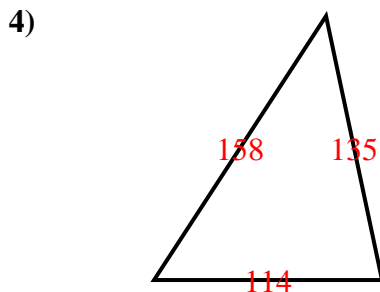
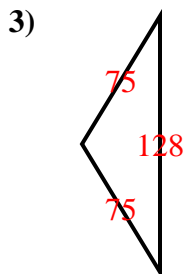
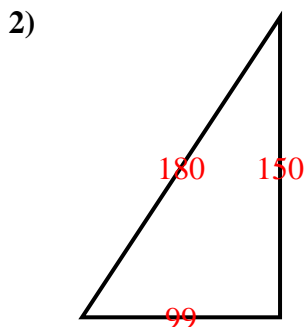
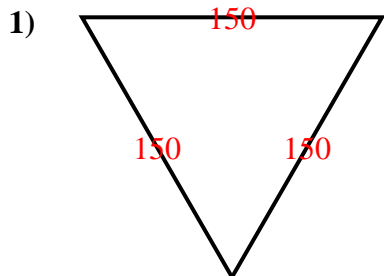
3 equal sides. 3 equal angles.

Isosceles Triangle:

2 equal sides. 2 equal angles.

Scalene Triangle:

No equal sides. No equal angles.

Answers

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