



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:

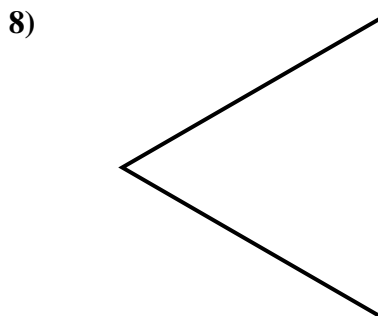
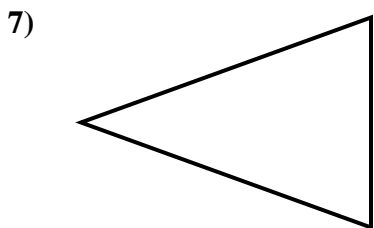
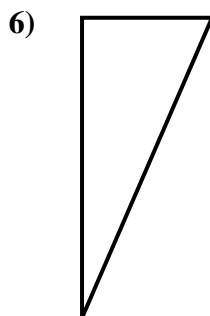
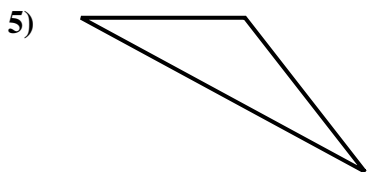
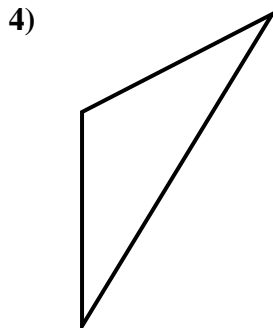
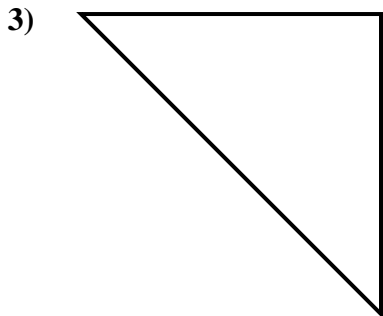
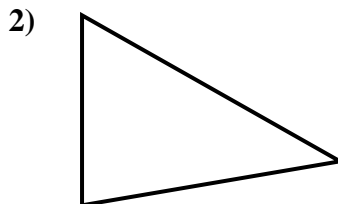
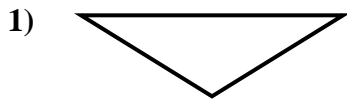
3 equal sides. 3 equal angles.

Isosceles Triangle:

2 equal sides. 2 equal angles.

Scalene Triangle:

No equal sides. No equal angles.



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



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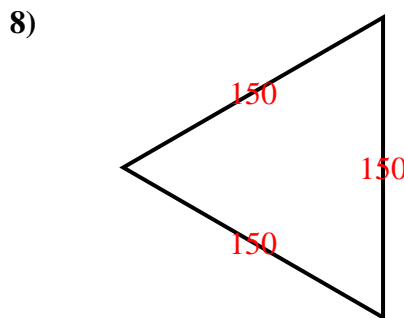
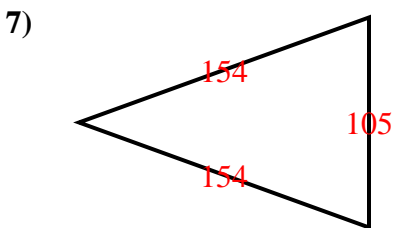
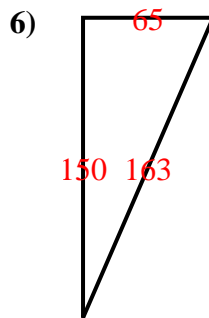
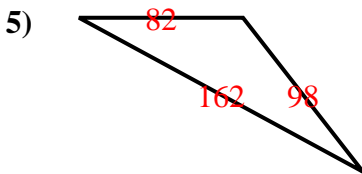
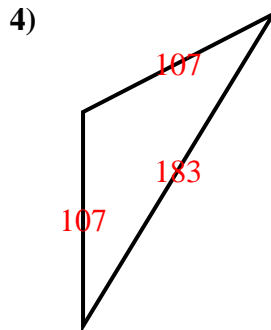
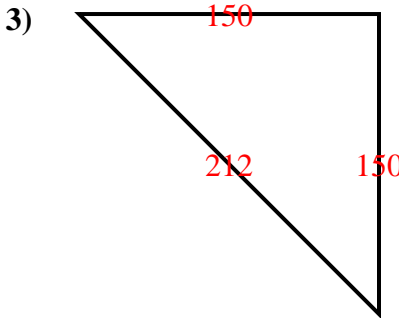
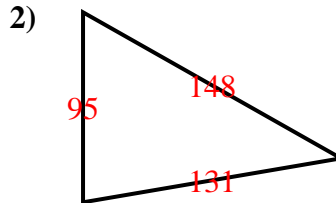
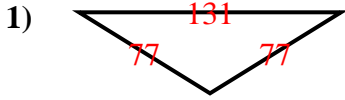
Isosceles Triangle:

2 equal sides. 2 equal angles.

Scalene Triangle:

No equal sides. No equal angles.

Answers



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