



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:

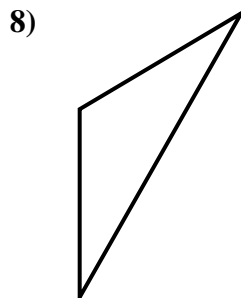
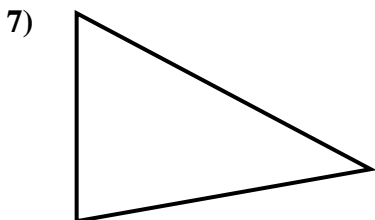
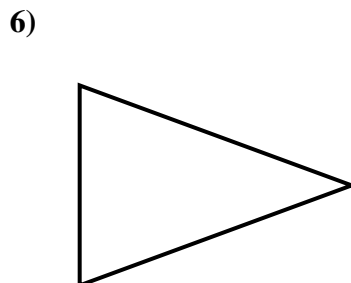
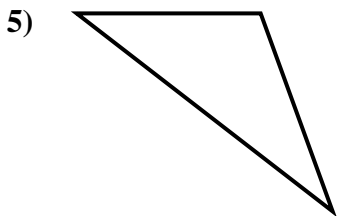
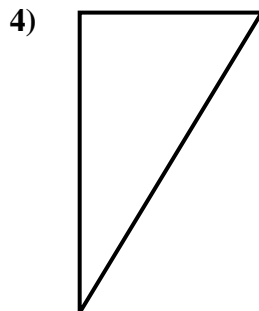
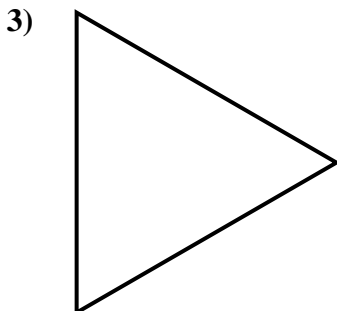
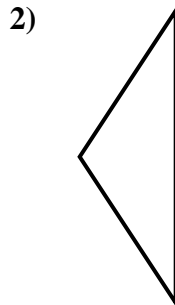
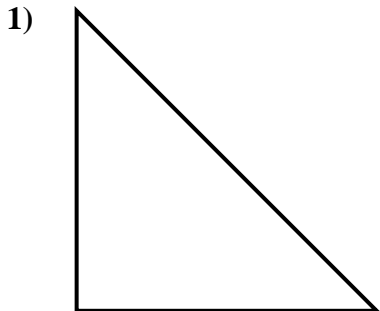
3 equal sides. 3 equal angles.

Isosceles Triangle:

2 equal sides. 2 equal angles.

Scalene Triangle:

No equal sides. No equal angles.



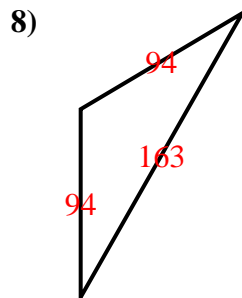
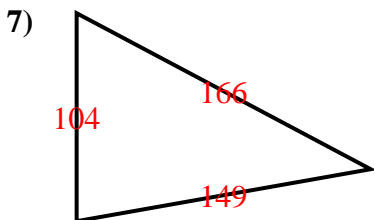
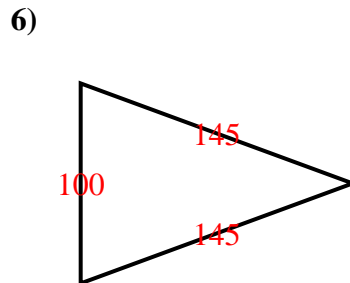
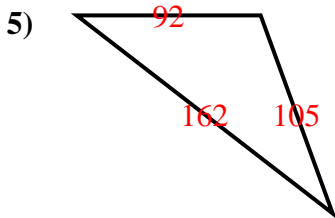
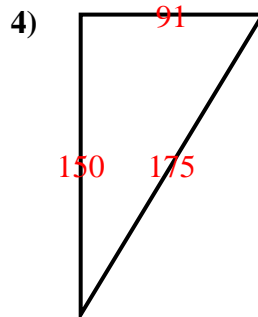
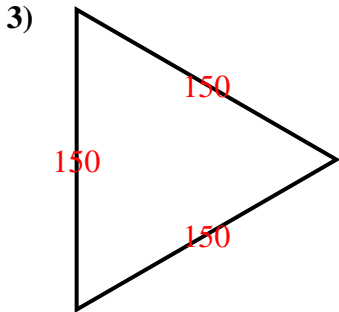
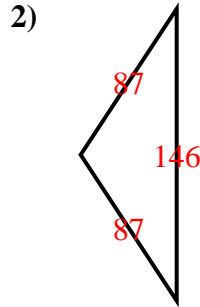
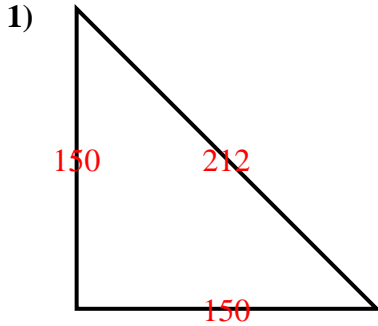
- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____



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