



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.

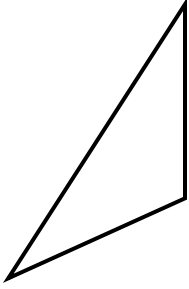
Isosceles Triangle:

2 equal sides. 2 equal angles.

Scalene Triangle:

No equal sides. No equal angles.

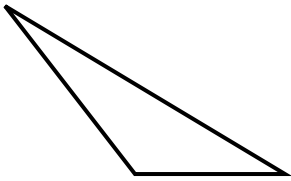
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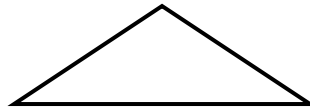
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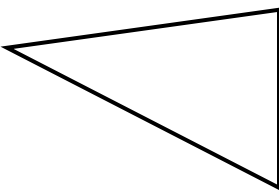
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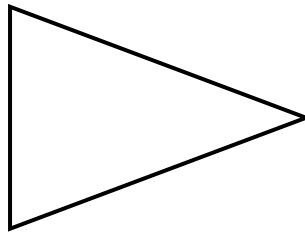
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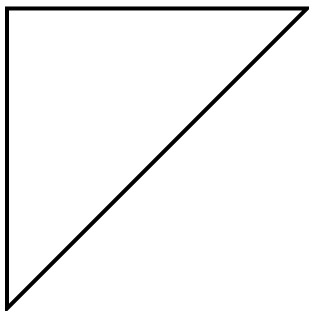
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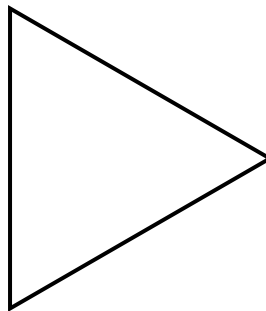
6)



7)



8)



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



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Right Triangle:

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Isosceles Triangle:

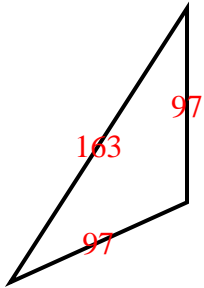
2 equal sides. 2 equal angles.

Scalene Triangle:

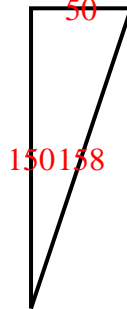
No equal sides. No equal angles.

Answers

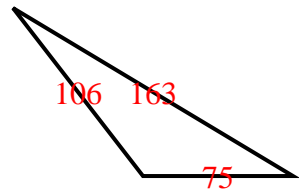
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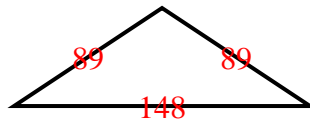
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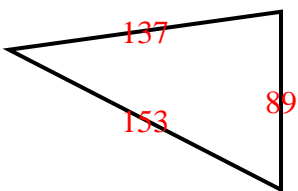
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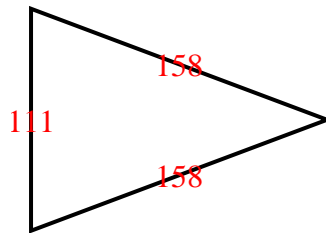
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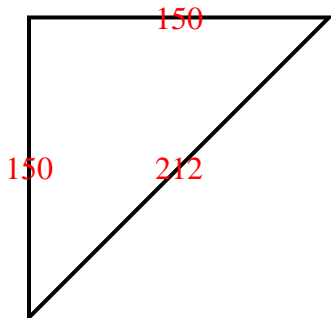
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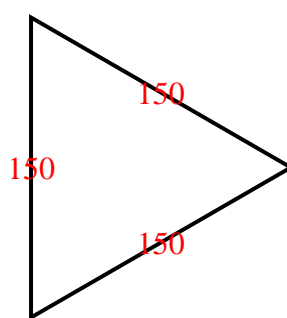
6)



7)



8)



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