



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.

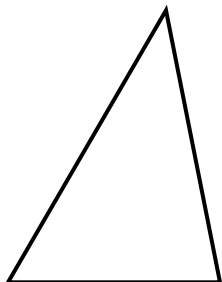
Isosceles Triangle:

2 equal sides. 2 equal angles.

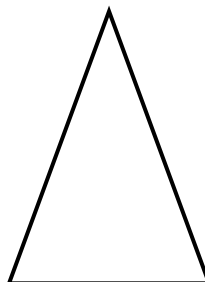
Scalene Triangle:

No equal sides. No equal angles.

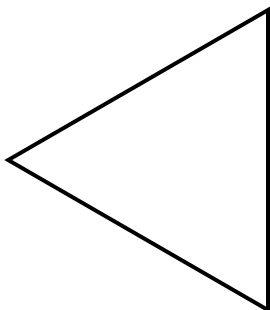
1)



2)



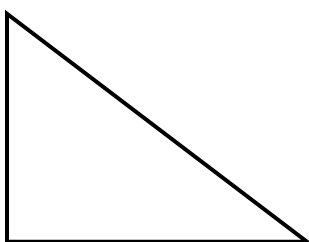
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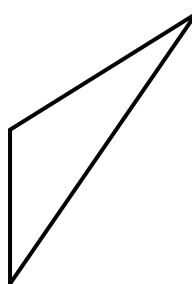
4)



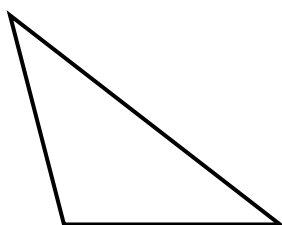
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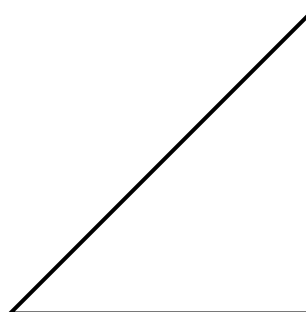
6)



7)



8)



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



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Right Triangle:

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Isosceles Triangle:

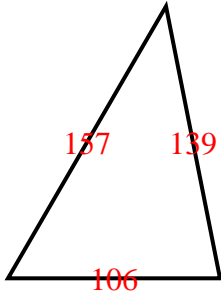
2 equal sides. 2 equal angles.

Scalene Triangle:

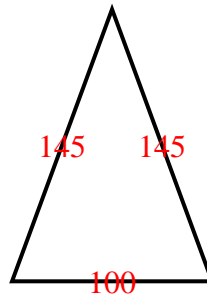
No equal sides. No equal angles.

Answers

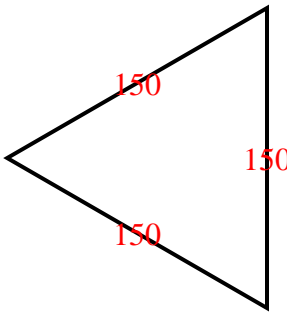
1)



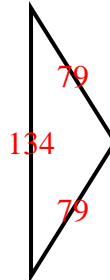
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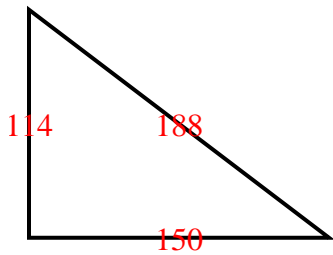
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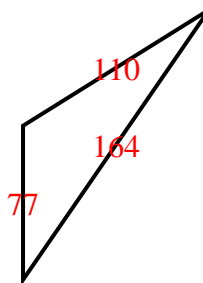
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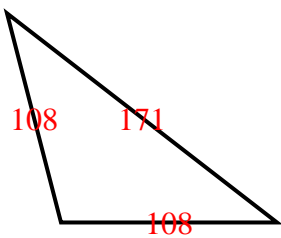
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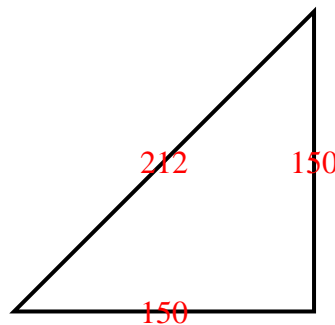
6)



7)



8)



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