



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

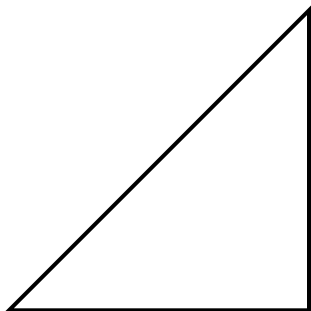
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

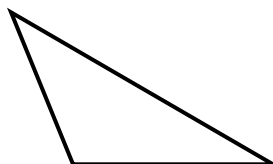
**Scalene Triangle:**

No equal sides. No equal angles.

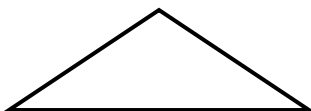
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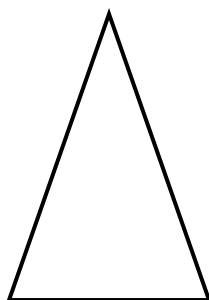
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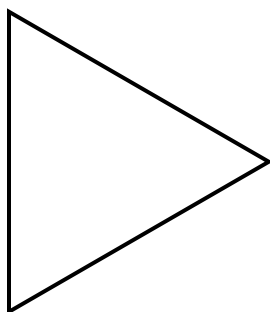
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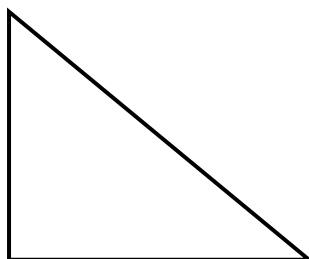
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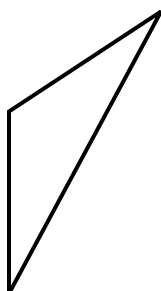
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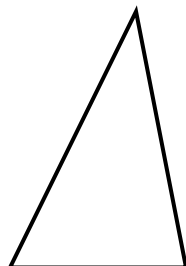
6)



7)



8)



- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

**Isosceles Triangle:**

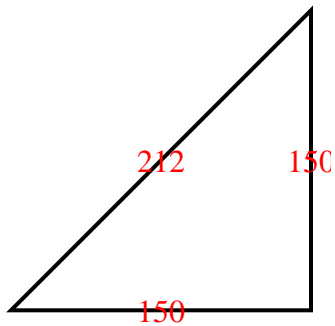
2 equal sides. 2 equal angles.

**Scalene Triangle:**

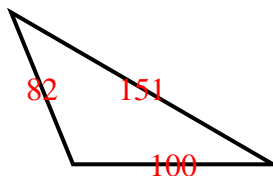
No equal sides. No equal angles.

Answers

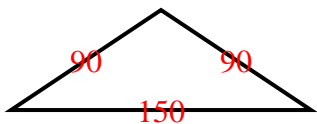
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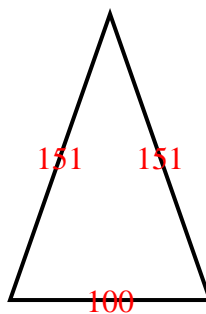
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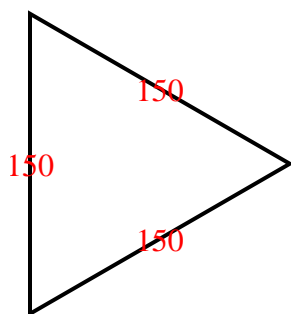
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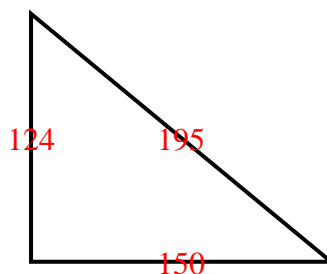
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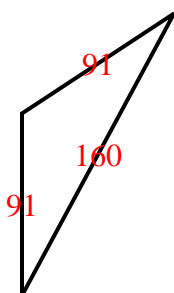
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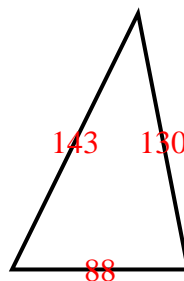
6)



7)



8)



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



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

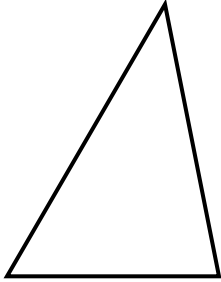
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

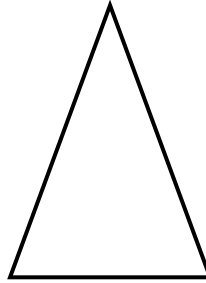
**Scalene Triangle:**

No equal sides. No equal angles.

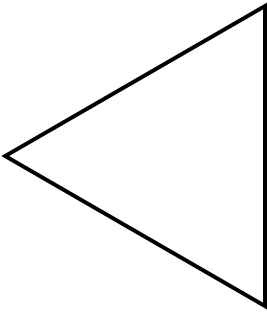
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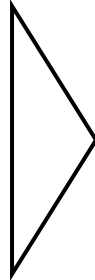
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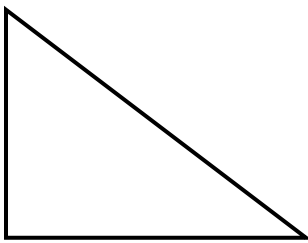
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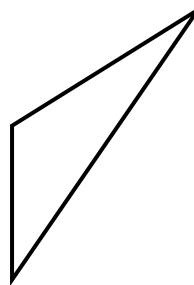
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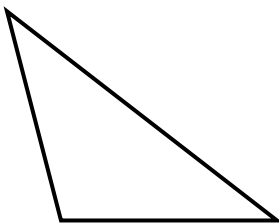
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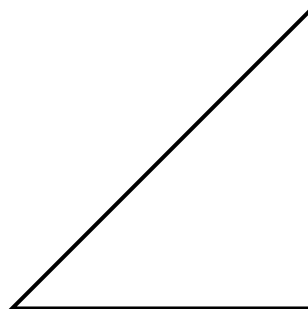
6)



7)



8)



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- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
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- 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).

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All angles are less than  $90^\circ$ .

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One angle is greater than  $90^\circ$ .

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One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

**Isosceles Triangle:**

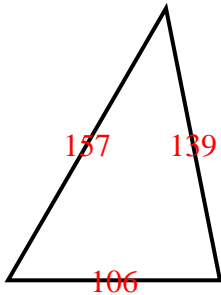
2 equal sides. 2 equal angles.

**Scalene Triangle:**

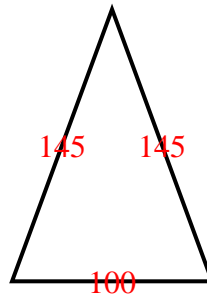
No equal sides. No equal angles.

Answers

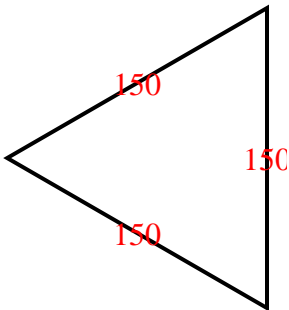
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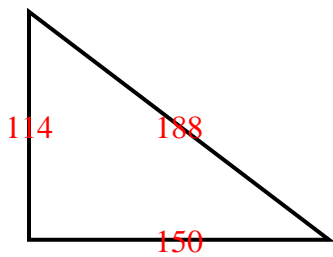
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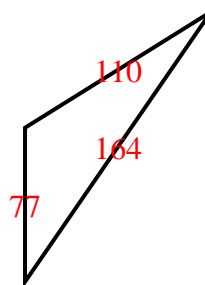
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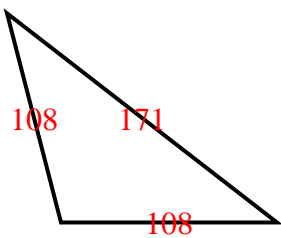
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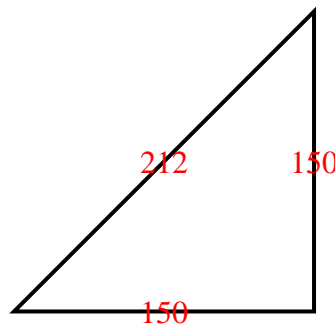
6)



7)



8)



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



Determine if each triangle is acute(A), obtuse(O) or right(R) and if it is an equilateral(E), isosceles(I) or scalene(S).

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One angle is  $90^\circ$ .

**Equilateral Triangle:**

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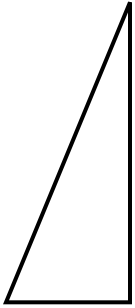
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

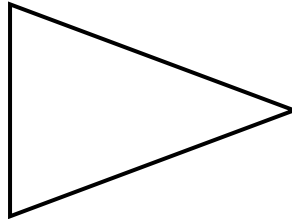
**Scalene Triangle:**

No equal sides. No equal angles.

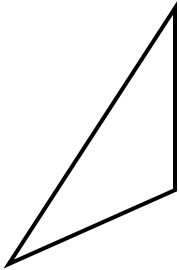
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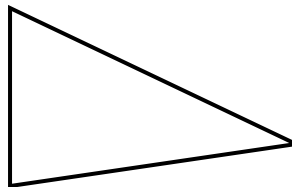
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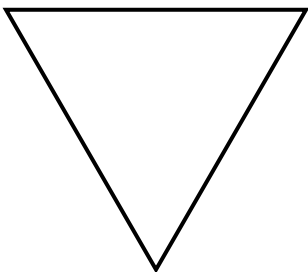
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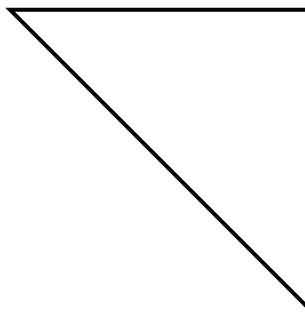
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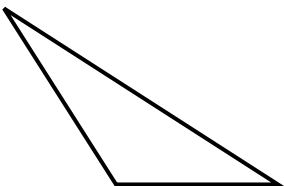
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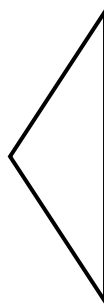
6)



7)



8)



- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
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One angle is  $90^\circ$ .

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3 equal sides. 3 equal angles.

**Isosceles Triangle:**

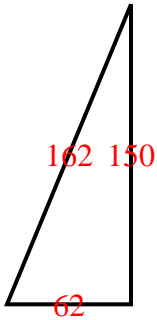
2 equal sides. 2 equal angles.

**Scalene Triangle:**

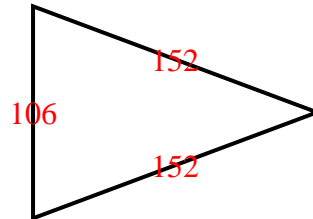
No equal sides. No equal angles.

Answers

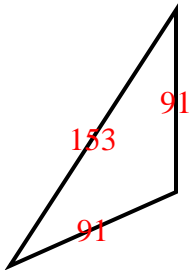
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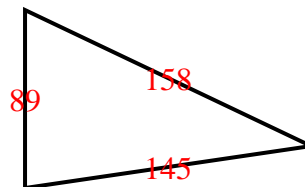
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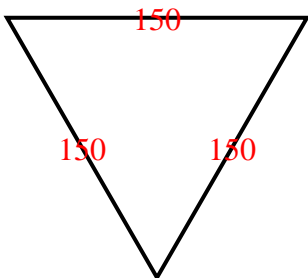
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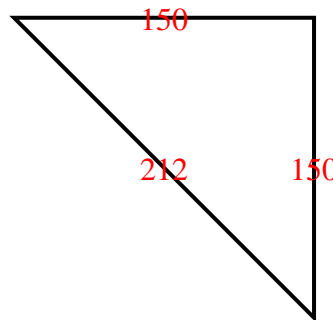
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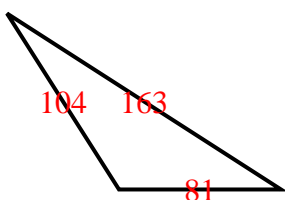
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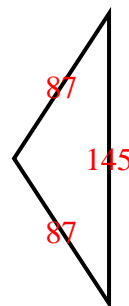
6)



7)



8)



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



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:**

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One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

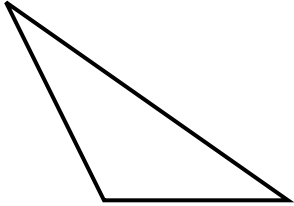
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

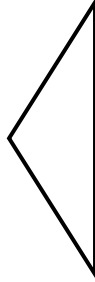
**Scalene Triangle:**

No equal sides. No equal angles.

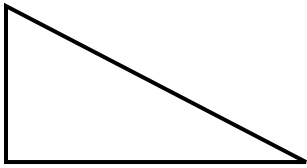
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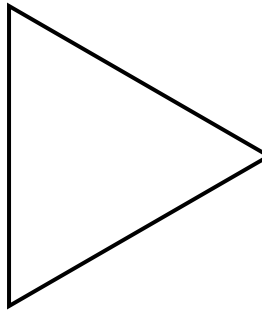
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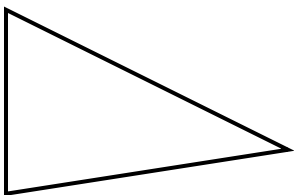
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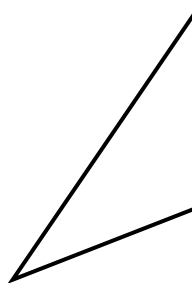
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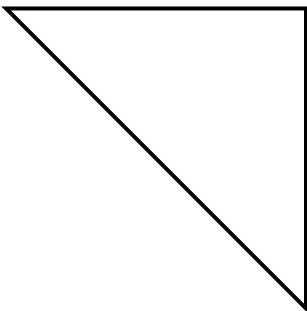
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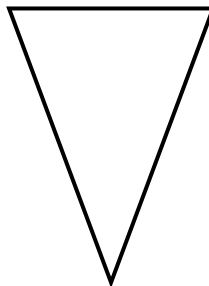
6)



7)



8)



- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
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- 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).

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All angles are less than  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

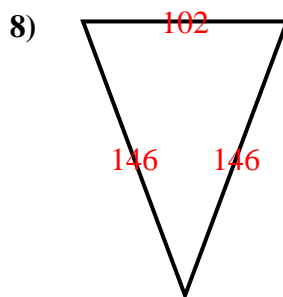
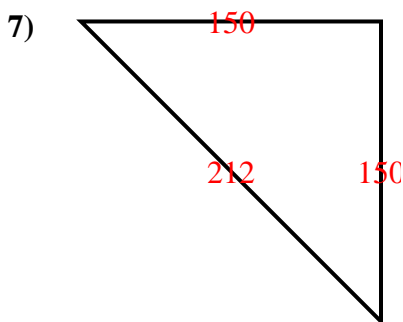
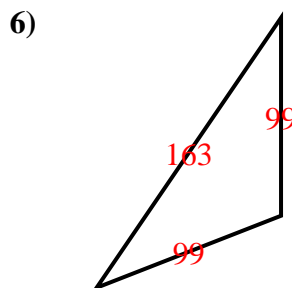
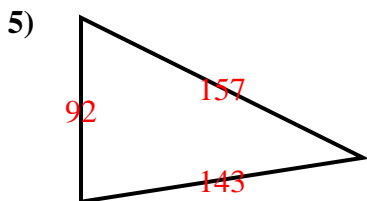
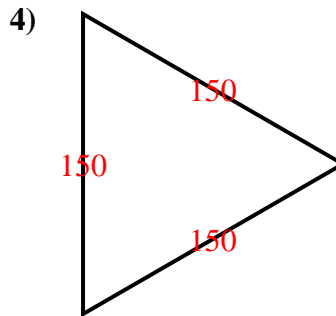
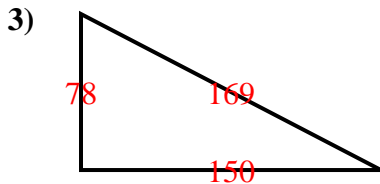
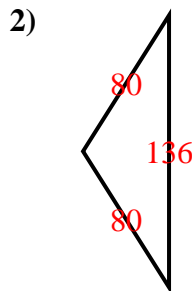
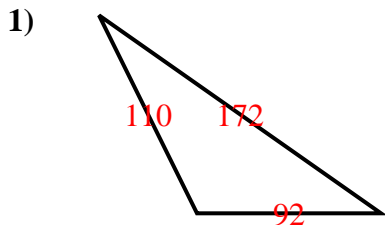
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

**Scalene Triangle:**

No equal sides. No equal angles.

Answers



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





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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

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One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

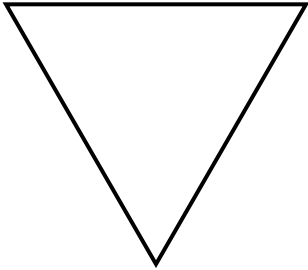
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

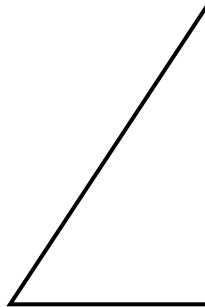
**Scalene Triangle:**

No equal sides. No equal angles.

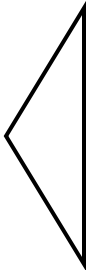
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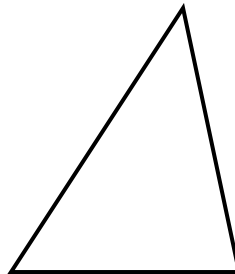
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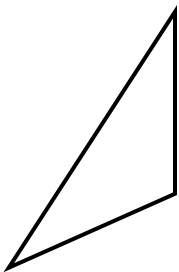
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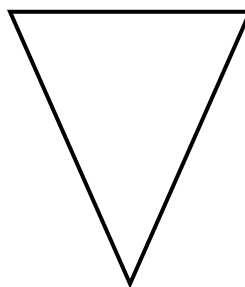
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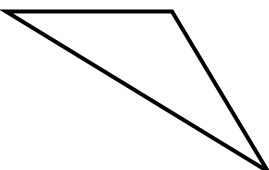
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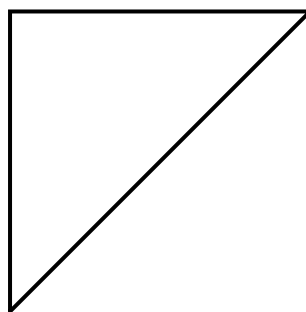
6)



7)



8)



1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

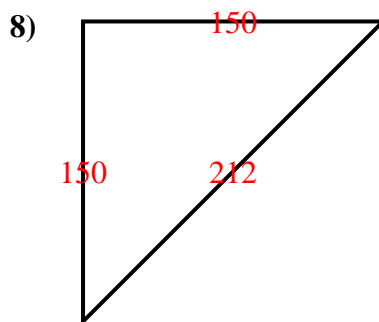
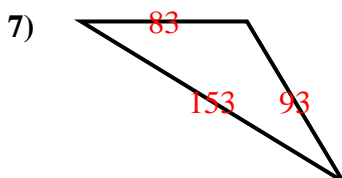
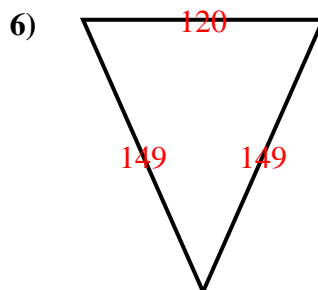
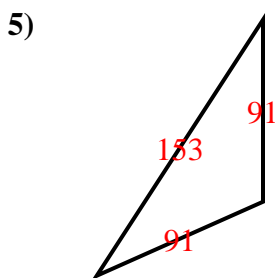
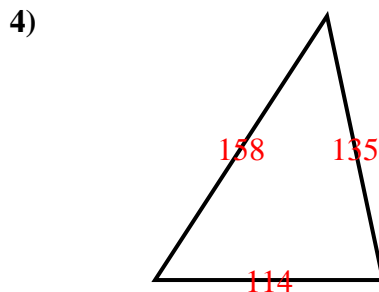
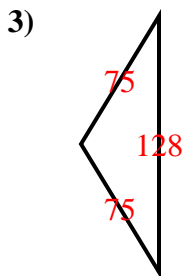
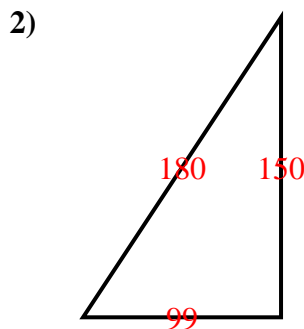
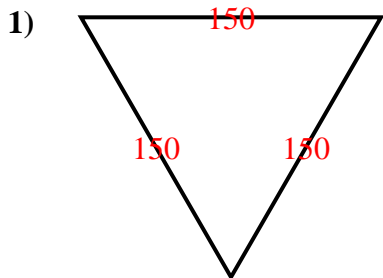
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

**Scalene Triangle:**

No equal sides. No equal angles.

Answers



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



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

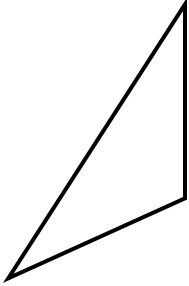
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

**Scalene Triangle:**

No equal sides. No equal angles.

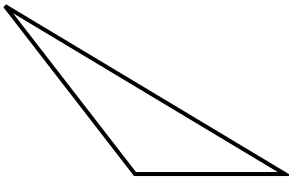
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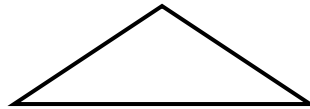
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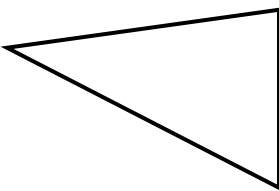
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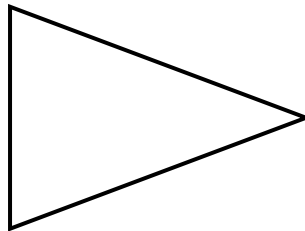
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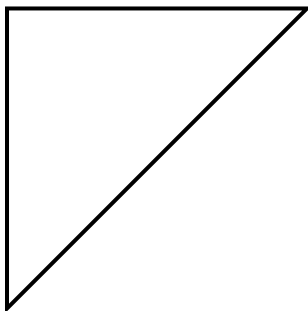
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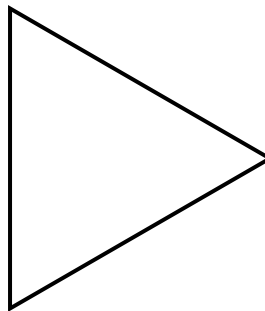
6)



7)



8)



- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

**Isosceles Triangle:**

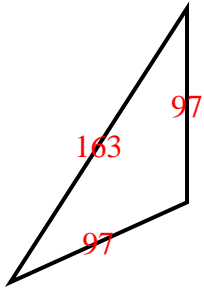
2 equal sides. 2 equal angles.

**Scalene Triangle:**

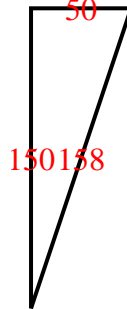
No equal sides. No equal angles.

Answers

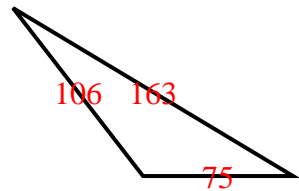
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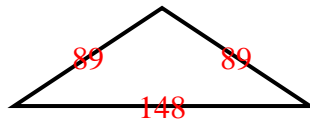
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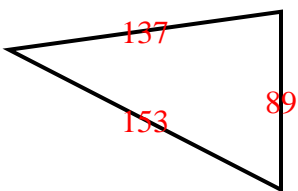
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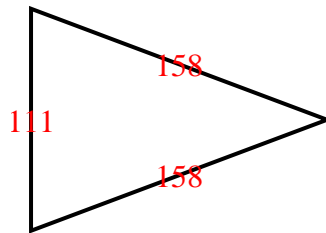
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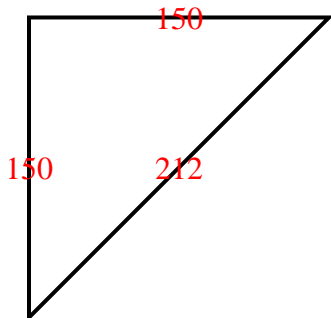
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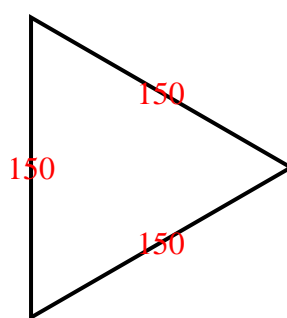
6)



7)



8)



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



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

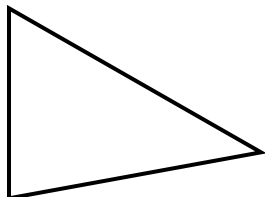
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

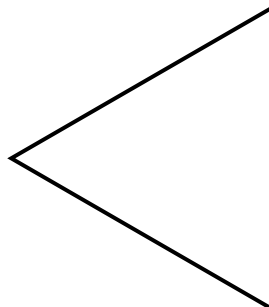
**Scalene Triangle:**

No equal sides. No equal angles.

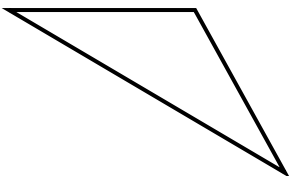
1)



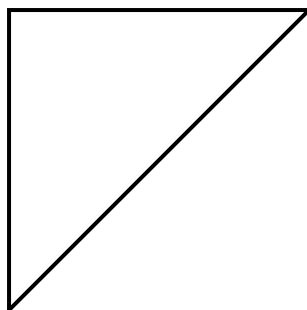
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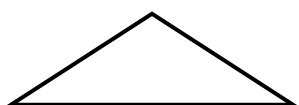
3)



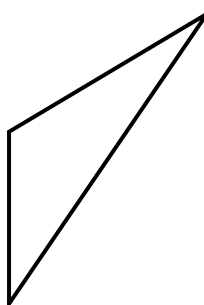
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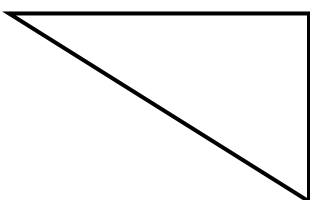
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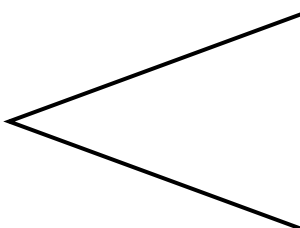
6)



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

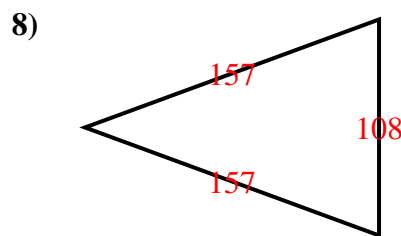
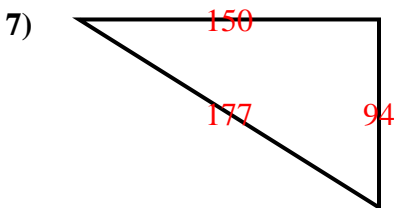
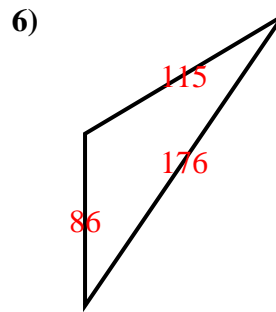
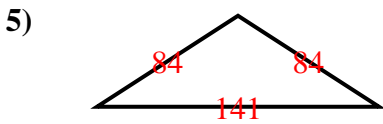
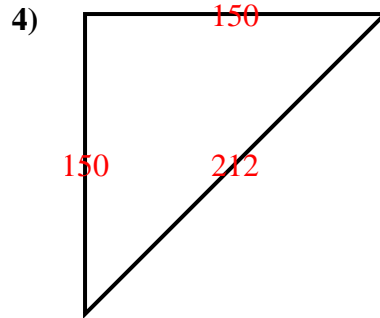
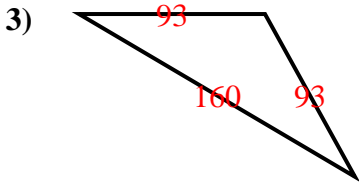
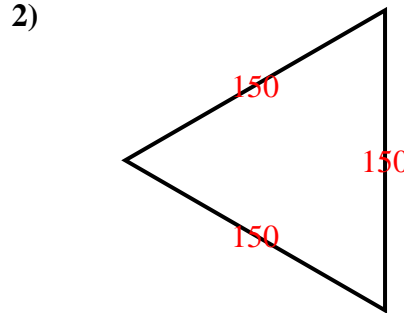
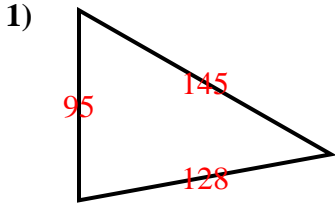
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

**Scalene Triangle:**

No equal sides. No equal angles.

Answers



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



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

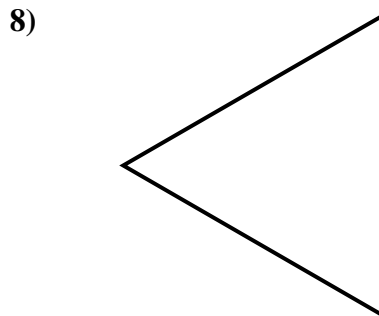
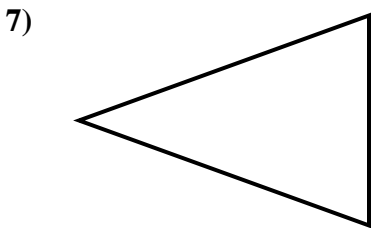
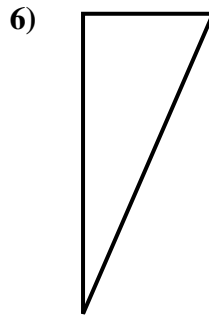
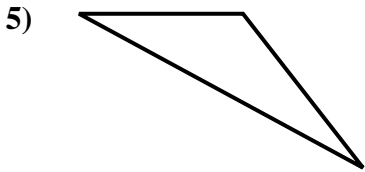
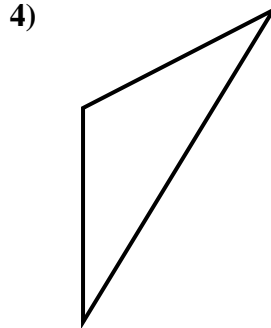
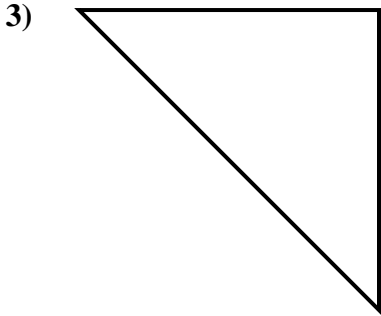
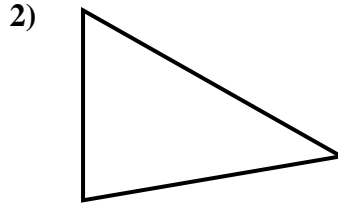
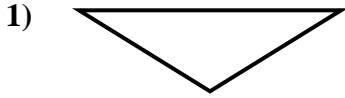
3 equal sides. 3 equal angles.

**Isosceles Triangle:**

2 equal sides. 2 equal angles.

**Scalene Triangle:**

No equal sides. No equal angles.



1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

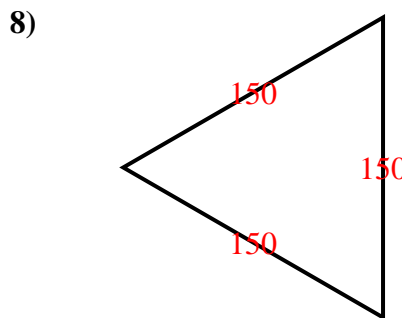
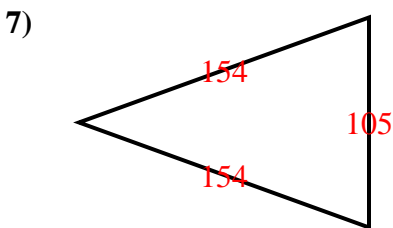
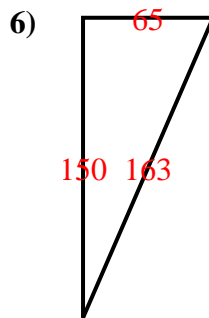
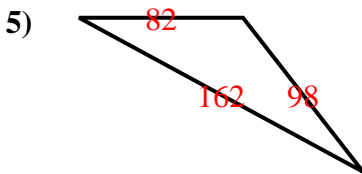
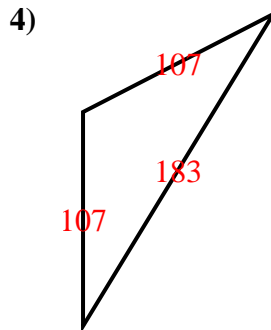
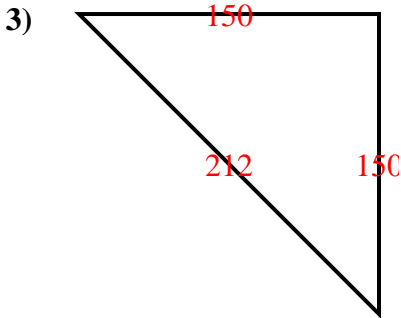
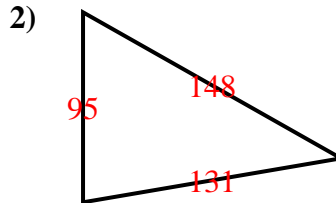
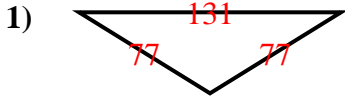
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

**Scalene Triangle:**

No equal sides. No equal angles.

Answers



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





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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

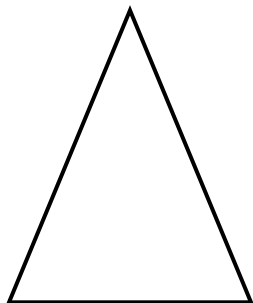
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

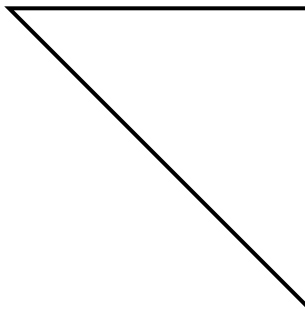
**Scalene Triangle:**

No equal sides. No equal angles.

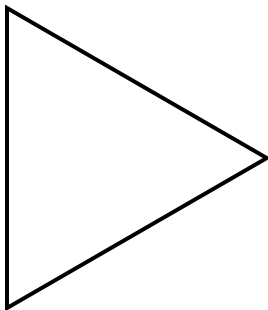
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2)



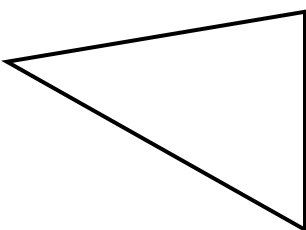
3)



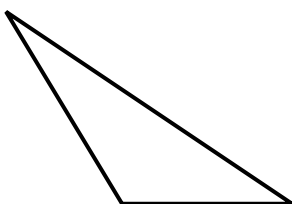
4)



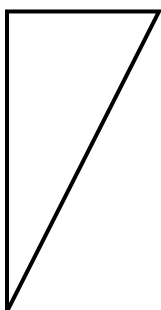
5)



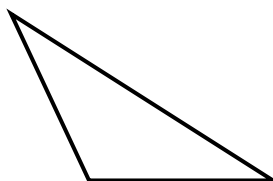
6)



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

**Isosceles Triangle:**

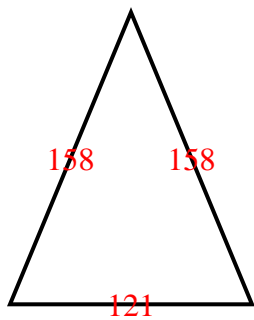
2 equal sides. 2 equal angles.

**Scalene Triangle:**

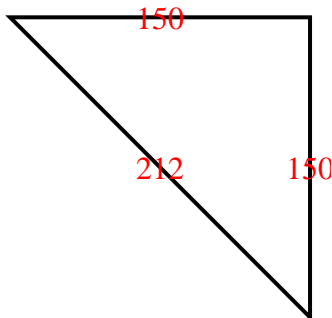
No equal sides. No equal angles.

Answers

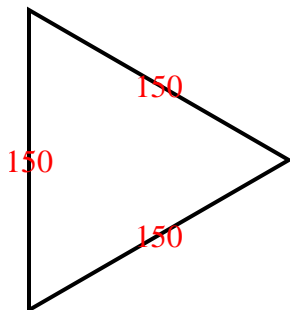
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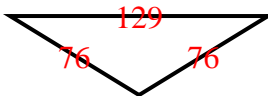
2)



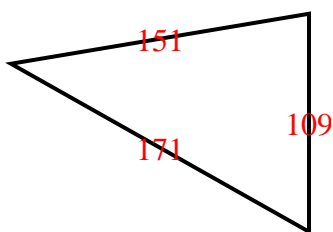
3)



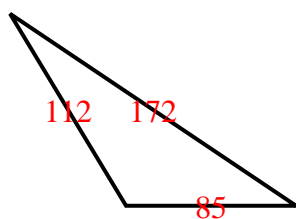
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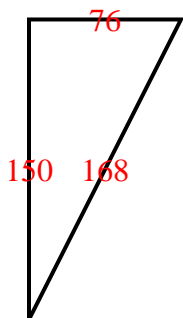
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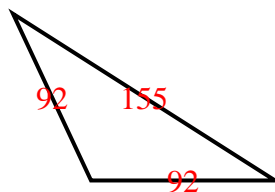
6)



7)



8)



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



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

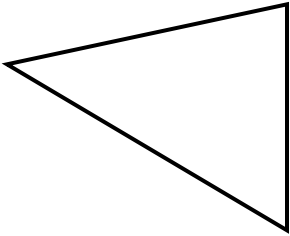
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

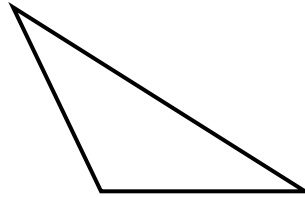
**Scalene Triangle:**

No equal sides. No equal angles.

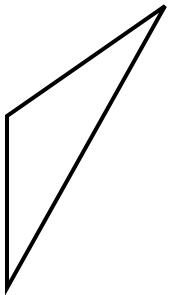
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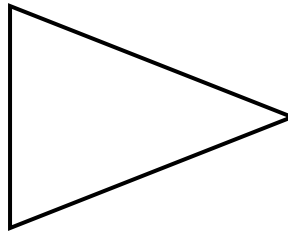
2)



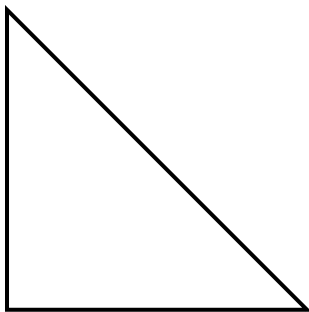
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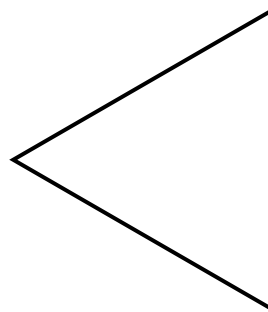
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5)



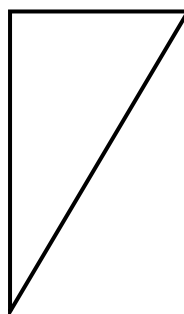
6)



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  $90^\circ$ .

**Obtuse Triangle:**

One angle is greater than  $90^\circ$ .

**Right Triangle:**

One angle is  $90^\circ$ .

**Equilateral Triangle:**

3 equal sides. 3 equal angles.

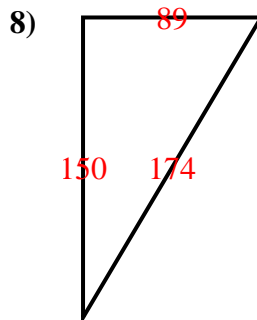
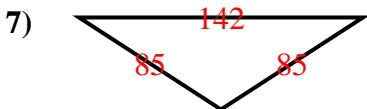
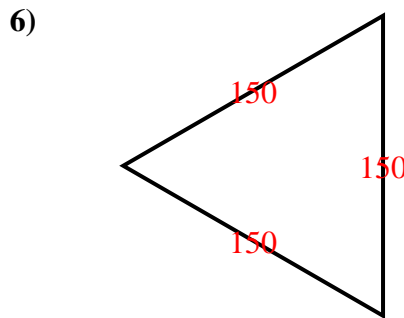
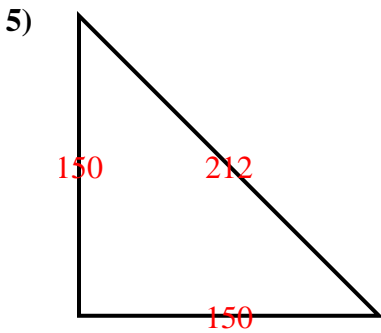
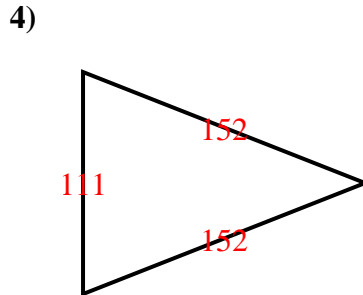
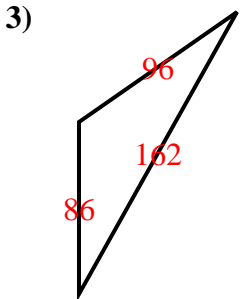
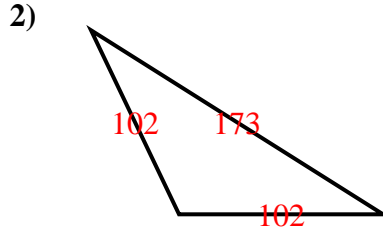
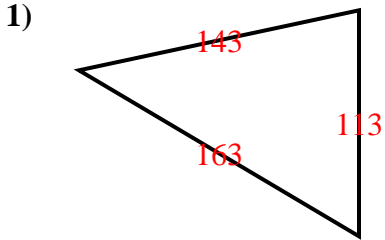
**Isosceles Triangle:**

2 equal sides. 2 equal angles.

**Scalene Triangle:**

No equal sides. No equal angles.

Answers



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