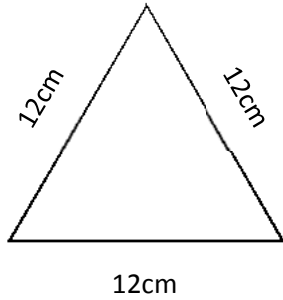
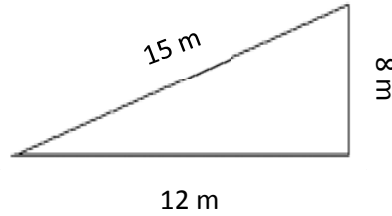


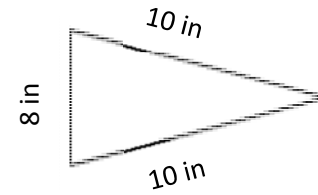
1. Name the triangle by its sides.



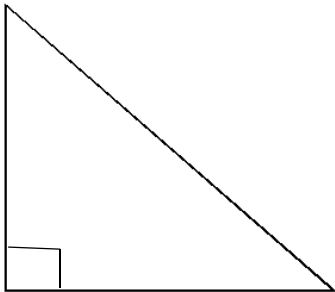
2. Name the triangle by its sides.



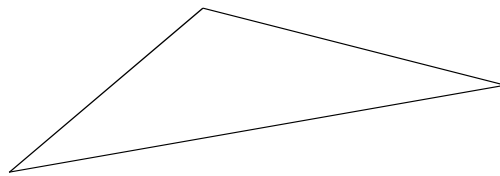
3. Name the triangle by its sides.



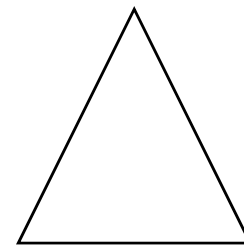
4. Name the triangle by its angles.



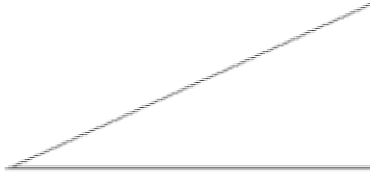
5. Name the triangle by its angles.



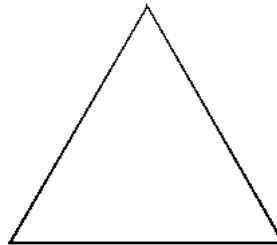
6. Name the triangle by its angles.



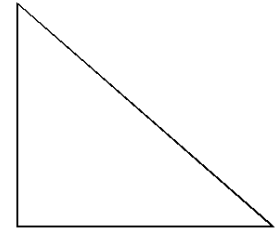
**7. Classify this triangle by sides and angles.**



**8. Classify this triangle by sides and angles.**



**9. Classify this triangle by sides and angles.**



**10. Select each statement that is true.**

Isosceles triangles have two congruent sides and two congruent angles.

Right triangles have two congruent sides.

Equilateral triangles have three congruent sides and three congruent angles.

**11. Select each statement that is true.**

Right triangles have three right angles.

Right triangles have one right angle.

Acute triangles have three right angles.

**12. Select each statement that is true.**

Isosceles triangles have three congruent sides.

Scalene triangles have no congruent sides.

Equilateral triangles have exactly two congruent sides.

## Answer Key

<b>1</b> Equilateral	<b>2</b> Scalene	<b>3</b> Isosceles	<b>4</b> Right
<b>5</b> Obtuse	<b>6</b> Acute	<b>7</b> Scalene, Right	<b>8</b> Equilateral, Acute
<b>9</b> Isosceles, Right	<b>10</b> Isosceles triangles have two congruent sides and two congruent angles.  Equilateral triangles have three congruent sides and three congruent angles.	<b>11</b> Right triangles have one right angle. Acute triangles have three right angles.	<b>12</b> Scalene triangles have no congruent sides.

Answer Document

Name \_\_\_\_\_

1	2	3	4
5	6	7	8
9	<b>10</b> Isosceles triangles have two congruent sides and two congruent angles. Right triangles have two congruent sides. Equilateral triangles have three congruent sides and three congruent angles.	<b>11</b> Right triangles have three right angles. Right triangles have one right angle. Acute triangles have three right angles.	<b>12</b> Isosceles triangles have three congruent sides. Scalene triangles have no congruent sides. Equilateral triangles have exactly two congruent sides.