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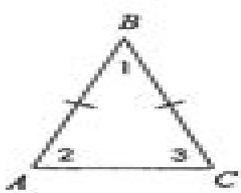
Topic:

Class:

Main Ideas/Questions

Notes/Examples

ISOSCELES Triangles



- Parts of an isosceles Triangle:**
- The two congruent sides are called legs.
 - The angle where the legs intersect is called the vertex angle.
 - The side opposite the vertex angle is called the base.
 - The angles along the base are called base angles.

Isosceles Triangle Theorem

If two sides of a triangle are congruent, then the angles opposite those sides are congruent.
 ex: If $\overline{AB} \cong \overline{CB}$, then $\angle A \cong \angle C$.

Converse of the Isosceles Triangle Theorem

If two angles of a triangle are congruent, then the sides opposite those angles are congruent.
 ex: If $\angle A \cong \angle C$, then $\overline{AB} \cong \overline{CB}$.

Directions: Find each measure.

1. $m\angle J = \underline{68^\circ}$
 $m\angle K = \underline{44^\circ}$

2. $m\angle C = \underline{37^\circ}$
 $m\angle E = \underline{37^\circ}$

3. $YZ = \underline{12 \text{ cm}}$
 $m\angle Y = \underline{26^\circ}$

Directions: Find the value of each variable.

4. $5x + 9 = 8x - 30$
 $39 = 3x$
 $\boxed{x = 13}$

5. $4x + 7 = 9x - 33$
 $40 = 5x$
 $\boxed{8 = x}$

6. $15x + 7 = 23x - 17$
 $24 = 8x$
 $\boxed{3 = x}$

7. $9x - 73 = 3x + 23$
 $6x = 96$
 $\boxed{x = 16}$

Isosceles And Equilateral Triangles Practice 4 5 Answer Key

SA Dillow



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