

Name: _____

Unit 4: Congruent Triangles


Date: _____ Bell: _____

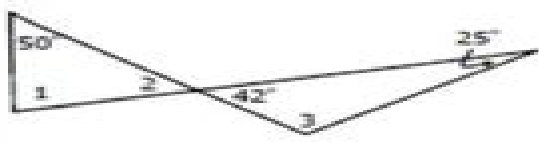
Homework 2: Angles of Triangles


Directions: Find all missing angles.

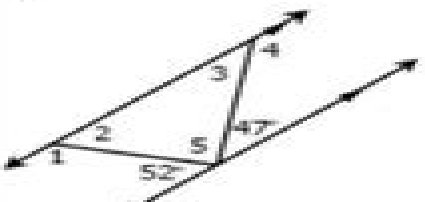
1.  $m\angle 1 = \underline{\hspace{2cm}}$

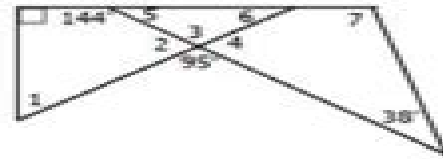
2.  $m\angle 1 = \underline{\hspace{2cm}}$

3.  $m\angle 1 = \underline{\hspace{2cm}}$

4.  $m\angle 1 = \underline{\hspace{2cm}}$
 $m\angle 2 = \underline{\hspace{2cm}}$
 $m\angle 3 = \underline{\hspace{2cm}}$

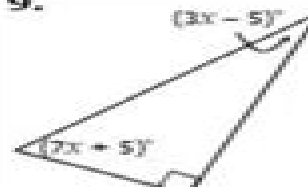
5.  $m\angle 1 = \underline{\hspace{2cm}}$
 $m\angle 2 = \underline{\hspace{2cm}}$
 $m\angle 3 = \underline{\hspace{2cm}}$

6.  $m\angle 1 = \underline{\hspace{2cm}}$
 $m\angle 2 = \underline{\hspace{2cm}}$
 $m\angle 3 = \underline{\hspace{2cm}}$
 $m\angle 4 = \underline{\hspace{2cm}}$
 $m\angle 5 = \underline{\hspace{2cm}}$


7.  $m\angle 1 = \underline{\hspace{2cm}}$
 $m\angle 2 = \underline{\hspace{2cm}}$
 $m\angle 3 = \underline{\hspace{2cm}}$
 $m\angle 4 = \underline{\hspace{2cm}}$
 $m\angle 5 = \underline{\hspace{2cm}}$
 $m\angle 6 = \underline{\hspace{2cm}}$
 $m\angle 7 = \underline{\hspace{2cm}}$

Directions: Find the value of x .

8.  $(10x - 11)^\circ$
 $(3x + 1)^\circ$
 $(3x - 2)^\circ$

9.  $(3x - 5)^\circ$
 $(7x + 5)^\circ$

10.  $(11x - 1)^\circ$
 $(20x - 3)^\circ$
 151°

11.  $(14x - 13)^\circ$
 $(4x + 13)^\circ$
 $(6x + 2)^\circ$

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Mary Lee Vivian



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Geometry Mary Lee Vivian, 1994

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