

Day 1

1. Determine the value of  $x$  if  $\triangle ABC$  is equilateral.



Write your answer on the line.

Equilateral means all three sides are congruent, so one possible equation might be:

$$7.5x = 6x + 3$$

$$7.5x - 6x = 6x - 6x + 3$$

$$1.5x = 3$$

$$\frac{1.5x}{1.5} = \frac{3}{1.5}$$

$$x = 2$$

What is the value of  $x$ ? 2

(Related Tutorial Video: [Video 1](#))

2. Write the converse of the conditional statement. Determine if the converse is true or false. If it is false, find a counterexample.

If you have a dog, then you are a pet owner.

- 0 A. If you are a pet owner, then you have a dog. True  
0 B. A dog owner owns a pet. True  
0 C. **If you are a pet owner, then you have a dog. False, you could have a hamster.**  
0 D. If you have a dog, then you are a pet owner. False, you could have a hamster.

Original Statement: If  $P$ , then  $Q$

Converse Statement: If  $Q$ , then  $P$

(Related Tutorial Video: [Video 1](#))

3. Given  $a \parallel b$ , determine which equation must be true.

- 0 A.  $m\angle 1 + m\angle 5 = 180$ —No,  $\angle 1 \cong \angle 5$   
0 B.  $m\angle 3 + m\angle 6 = 180$ —No,  $\angle 3 \cong \angle 6$   
0 C.  $m\angle 2 + m\angle 7 = 180$ —No,  $\angle 2 \cong \angle 7$   
0 D.  **$m\angle 4 + m\angle 6 = 180$ —Yes, same side interior angles are supplementary!**



(Related Tutorial Videos: [Video 1](#), [Video 2](#), [Video 3](#))

Day 2

4. Determine measure of angle 2.

Write your answer on the line.



$$\angle 1 = 60^\circ \text{ (vertical } \angle \text{ )}$$

$$70 + 60 + m\angle 2 = 180$$

$$130 + m\angle 2 = 180$$

$$m\angle 2 = 50^\circ$$

What is the measure of angle 2? 50 degrees

(Related Tutorial Videos: [Video 1](#), [Video 2](#))

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**Terry C. Jones**



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