

2-5**Practice**

Form G

Reasoning in Algebra and Geometry

Fill in the reason that justifies each step.

$$\begin{aligned} 1. \quad &0.25x + 2x + 12 = 39 \\ &2.25x + 12 = 39 \\ &2.25x = 27 \\ &225x = 2700 \\ &x = 12 \end{aligned}$$

Given

a. ?

b. ?

c. ?

d. ?

2. Given: $m\angle ABC = 80$

$m\angle ABD + m\angle DBC = m\angle ABC$

$(3x + 3) + (6x + 5) = 80$

$9x + 8 = 80$

$9x = 72$

$x = 8$

Angle Addition Postulate

Substitution Property

a. ?

b. ?

c. ?



3. Given: $KL = 3(PM)$

$5x = 3(2x - 4)$

$5x = 6x - 12$

$-x = -12$

$x = 12$

Substitution Property

a. ?

b. ?

c. ?



4. Given: $XY = YZ$

$8m + 5 = 6m + 17$

$2m + 5 = 17$

$2m = 12$

$m = 6$

Substitution Property

a. ?

b. ?

c. ?



Name the property of equality or congruence that justifies going from the first statement to the second statement.

5. $\overline{XY} \cong \overline{TZ}$
 $\overline{TZ} \cong \overline{XY}$

6. $3(x + 2) = 15$
 $3x + 6 = 15$

7. $4n + 6 - 2n = 9$
 $2n + 6 = 9$

8. $\angle A \cong \angle B$ and $\angle B \cong \angle C$
 $\angle A \cong \angle C$

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Phares G. O'Daffer



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