

CHAPTER 3 GROUP REVIEW

1. Lines that are in different planes are SKEW.

2. The POINT-SLOPE form of a line is used to write an equation of a line with a given slope that passes through a given point.

3. Identify each of the following:

a) a pair of skew segments

for example: $\overline{AD}$ & $\overline{BC}$

b) a pair of perpendicular segments

for example: $\overline{DE} \perp \overline{EF}$



4. Identify the transversal and classify each angle pair.

a) angles 5 and 2

TRANSVERSAL: $\angle$

ALT. INT. $\angle$ s

b) angles 2 and 4

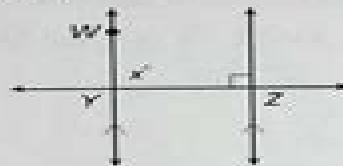
TRANSVERSAL: $\angle$

SAME-SIDE INT. $\angle$ s



5. Find each angle measure. Name the theorem or postulate you used to set up an equation.

a) $m\angle WYZ$



90° SAME-SIDE INT. $\angle$ s THM.

b) $m\angle DEF$



$$33x + 35 = 26x + 49 \rightarrow \text{ALT. EXT. } \angle \text{s THM.}$$

$$7x = 14$$

$$x = 2$$

$$26(2) + 49$$

$$52 + 49$$

$$101^\circ$$

$$180 - 101 \rightarrow \text{LINEAR PAIR}$$

$$m\angle DEF = 79^\circ$$

6. Use the given information and theorems or postulates you have learned to show that $c \parallel d$.

a) $m\angle 4 = 58^\circ$, $m\angle 6 = 58^\circ$

$m\angle 4 = m\angle 6$
 $c \parallel d$ CONV. ALT.
 INT. $\angle$ s THM.

b) $m\angle 6 = (12x + 6)^\circ$, $m\angle 3 = (21x + 9)^\circ$, $x = 5$

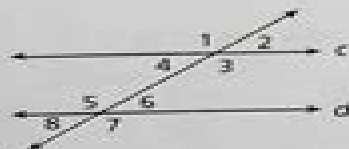
$$m\angle 6 = 12(5) + 6 = 60 + 6 = 66^\circ$$

$$m\angle 3 = 21(5) + 9 = 105 + 9 = 114^\circ$$

$$66^\circ + 114^\circ = 180^\circ$$

$$m\angle 6 + m\angle 3 = 180^\circ$$

$c \parallel d$ CONV. SAME-SIDE INT. $\angle$ s THM.



7. Name the shortest segment from point K to $\overline{LN}$. Write an inequality and solve for x.

SHORTEST $\overline{KM}$

$$x - 5 < 8$$

$$x < 13$$



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Clifford Lane



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web jan 1 2007 three types of protein microarrays are currently used to study the biochemical activities of proteins analytical microarrays functional microarrays and reverse phase microarrays analytical microarrays are typically used to profile a complex mixture of proteins in order to measure binding affinities specificities and protein

