Name_____

Multiple Choice:

_____ 1. If $ON = 7x - 3$, $LM = 6x + 6$, $NM = x - 6$, and $OL = 5y - 5$, find the values of x and y for which $LMNO$ must be a parallelogram. The diagram is not to scale.

a. $x = 8$, $y = \dfrac{13}{5}$　　　　　　　　c. $x = 8$, $y = \dfrac{5}{13}$

b. $x = 14$, $y = \dfrac{5}{13}$　　　　　　　　d. $x = 14$, $y = \dfrac{13}{5}$

_____ 2. For the parallelogram, if $m\angle 2 = 4x - 20$ and $m\angle 4 = 3x - 9$, find $m\angle 3$. The diagram is not to scale.

a. 11　　　　　　b. 156　　　　　　c. 24　　　　　　d. 166

_____ 3. If $m\angle B = m\angle D = 49$, find $m\angle C$ so that quadrilateral $ABCD$ is a parallelogram. The diagram is not to scale.

a. 98　　　　　　b. 262　　　　　　c. 49　　　　　　d. 131

_____ 4. In the rhombus, $m\angle 1 = 3x$, $m\angle 2 = x + y$, and $m\angle 3 = 10z$. Find the value of each variable. The diagram is not to scale.

a. $x = 60$, $y = 150$, $z = 9$　　　　　c. $x = 60$, $y = 60$, $z = 18$
b. $x = 30$, $y = 60$, $z = 9$　　　　　d. $x = 30$, $y = 150$, $z = 18$

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M Lipman

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