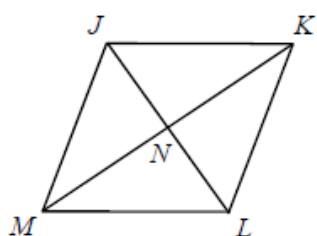


Main Ideas/Questions	Notes
<h1>PROPERTIES OF Rhombi</h1> <h2>PLUS THESE! ►</h2>	<b>Rhombi have the same properties of parallelograms:</b> <ul style="list-style-type: none"> <li>• Opposite sides are parallel</li> <li>• Opposite sides are congruent</li> <li>• Opposite angles are congruent</li> <li>• Consecutive angles are supplementary</li> <li>• Diagonals bisect each other</li> </ul>
	1.
	2.
	3.

**Directions:** Each quadrilateral below is a rectangle. Find the missing measures.

1.  $JK = 13$  and  $JN = 5$



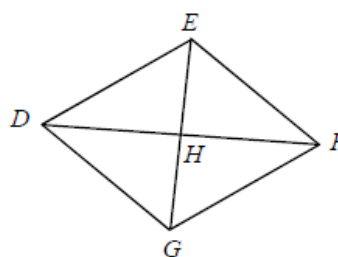
$$JM = \underline{\hspace{2cm}}$$

$$JL = \underline{\hspace{2cm}}$$

$$MN = \underline{\hspace{2cm}}$$

$$MK = \underline{\hspace{2cm}}$$

2.  $EF = 23$  and  $DF = 44$



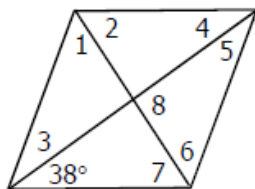
$$GF = \underline{\hspace{2cm}}$$

$$HF = \underline{\hspace{2cm}}$$

$$GH = \underline{\hspace{2cm}}$$

$$GE = \underline{\hspace{2cm}}$$

3.



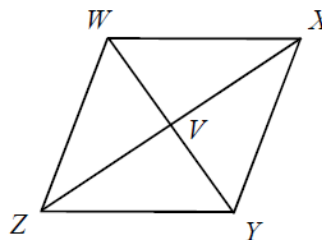
$$m\angle 1 = \underline{\hspace{2cm}} \quad m\angle 5 = \underline{\hspace{2cm}}$$

$$m\angle 2 = \underline{\hspace{2cm}} \quad m\angle 6 = \underline{\hspace{2cm}}$$

$$m\angle 3 = \underline{\hspace{2cm}} \quad m\angle 7 = \underline{\hspace{2cm}}$$

$$m\angle 4 = \underline{\hspace{2cm}} \quad m\angle 8 = \underline{\hspace{2cm}}$$

4.  $m\angle ZXY = 34^\circ$



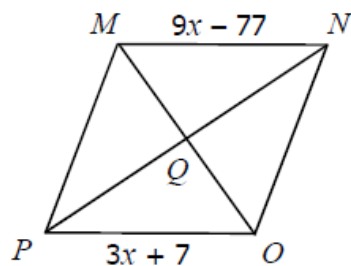
$$m\angle WXZ = \underline{\hspace{2cm}}$$

$$m\angle WVZ = \underline{\hspace{2cm}}$$

$$m\angle ZYW = \underline{\hspace{2cm}}$$

$$m\angle XYW = \underline{\hspace{2cm}}$$

5. If MNOP is a rhombus, find MP.



6. If CDEF is a rhombus, find  $m\angle FED$ .

