

**NOTE:** Diagrams are not drawn to scale. Show all work to receive credit.

In problems 1 - 7 use the diagram below. Find each measure requested.

1. If  $JK = 13.7$ , find  $MN$
2. If  $MN = 22.8$ , find  $JK$
3. If  $JK = 2x + 4$  and  $MN = 36$ , find  $x$
4. If  $JK = [3(x + 2) + 6]$  and  $MN = 8(x + 1)$ , find  $JK$
5. If  $LJ = 3.7$ , find  $LM$
6. If  $LN = 15$ , find  $LK$
7. If  $LJ = 5x + 8$ ,  $JM = 9x$ , and  $KN = 7x + 6$ 
  - a. Find  $x$
  - b. Find  $LJ$
  - c. Find  $LN$



Use this figure for 1 - 7

In problems 8 - 9 use  $\triangle ABC$ , where  $D$ ,  $E$ , and  $F$  are the midpoints of the sides.

8. If  $DF = 2x + 10$  and  $AB = 5x + 8$ , find  $AE$
9. If  $AD = 3x$ ,  $DE = 2x + 1$ ,  $CB = 5x - 3$ , find  $AD$



Use this figure for 8 - 9

In problems 10 - 13 use the diagram below. Find each measure requested.

10. If  $DC = 18.4$ , find  $AD$ .
11. If  $AD = 5x$  and  $CD = 2x + 93$ , find  $CD$
12. If  $AD = 17$  and  $CD = 17$  and  $m\angle ABC = 46^\circ$ , find  $m\angle ABD$
13. If  $AD = 4$  and  $CD = 4$  and  $m\angle CBD = 28^\circ$ , find  $m\angle ABC$



Use this figure for 10 - 13

In problems 14 - 16 use the diagram shown to find each measurement requested.

14. Given that  $LT = 27.4$ ,  $UD = 23.8$  and  $DT = 27.4$ , find  $LD$ .
15. Given that  $m$  is the perpendicular bisector of  $\overline{LD}$ , and  $TD = 13.1$ , find  $LT$
16. Given that  $m$  is the perpendicular bisector of  $\overline{LD}$ , and  $TD = 3(x + 8)$  and  $LT = 5x$ , find  $LT$



Use this figure for 14 - 16

# Blue Pelican Math Geometry Answers Unit 9

**G Orfield**



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