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.

- If JK = 13.7, find MN1 ...
- 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
- Co. If LN = 15, find LK
- If LJ = 5x + 8, JM = 9x, and KN = 7x + 67.
 - a. Find x
 - b. Find L.J.
 - c. Find LN



Use this figure for I - I

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





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
- If AD = 17 and CD = 17 and $m \angle ABC = 46^{\circ}$, find $m \angle ABD$ 12.
- If AD = 4 and CD = 4 and $m\angle CBD = 28^{\circ}$, find $m\angle ABC$ 1.3.



Use this figure for 10 - 13

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

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



Une this figure for 14 - 16.

Practice 8 1 Answer Key Geometry

Taqdir Husain

Practice 8 1 Answer Key Geometry:

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