



Solve each problem.

Use the graphic to the right to find the following (if possible):

1) A Line \_\_\_\_\_

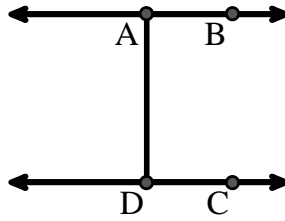
2) Parallel Lines \_\_\_\_\_

3) Perpendicular Lines \_\_\_\_\_

4) A Segment \_\_\_\_\_

5) Intersecting Lines \_\_\_\_\_

6) A Ray \_\_\_\_\_



Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

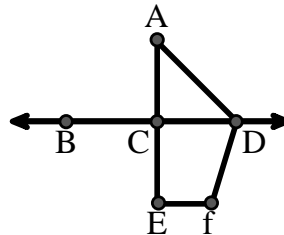
Use the graphic to the right to find the following (if possible):

7) Acute Angle \_\_\_\_\_

8) Straight Angle \_\_\_\_\_

9) Obtuse Angle \_\_\_\_\_

10) Right Angle \_\_\_\_\_



9. \_\_\_\_\_

10. \_\_\_\_\_

11. graph

12. graph

13. graph

14. graph

15. graph

Use the dot matrix to draw the following:

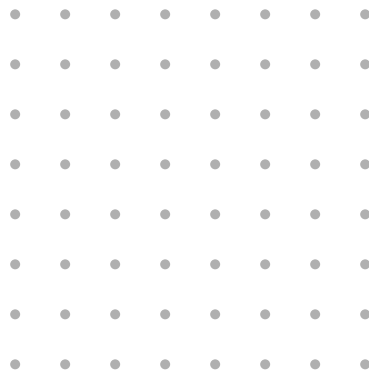
11) Segment  $\overline{AC}$

12) Straight Angle  $\angle ABC$

13) Segment  $\overleftrightarrow{BD}$  perpendicular to  $\overline{BC}$

14) Segment  $\overleftrightarrow{CE}$  parallel to segment  $\overline{BD}$

15) Line  $\overleftrightarrow{FG}$  parallel to angle  $\angle ABC$





Solve each problem.

Use the graphic to the right to find the following (if possible):

1) A Line  $\overleftrightarrow{AB}, \overleftrightarrow{CD}$

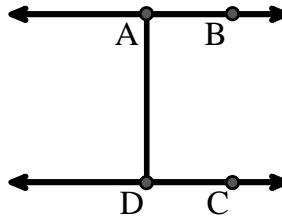
2) Parallel Lines  $(\overleftrightarrow{A} \& \overleftrightarrow{B}), (\overleftrightarrow{C} \& \overleftrightarrow{D}), (\overleftrightarrow{A} \& \overleftrightarrow{D})$

3) Perpendicular Lines \_\_\_\_\_

4) A Segment  $\overline{AB}, \overline{CD}, \overline{AD}$

5) Intersecting Lines \_\_\_\_\_

6) A Ray  $\overrightarrow{AB}, \overrightarrow{BA}, \overrightarrow{DC}, \overrightarrow{CD}$



**Answers**

1.  $\overleftrightarrow{AB}$

2.  $(\overleftrightarrow{A} \& \overleftrightarrow{B})$

3. none

4.  $\overline{AB}$

5. none

6.  $\overrightarrow{AB}$

7.  $\angle CAD$

8.  $\angle BCD$

9.  $\angle ADF$

10.  $\angle ACD$

11. graph

12. graph

13. graph

14. graph

15. graph

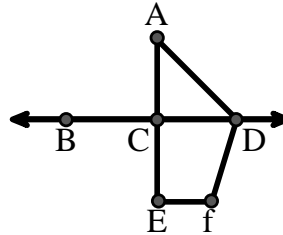
Use the graphic to the right to find the following (if possible):

7) Acute Angle  $\angle CAD$

8) Straight Angle  $\angle BCD, \angle ACE$

9) Obtuse Angle  $\angle ADF, \angle DFE$

10) Right Angle  $\angle ACD, \angle CEF, \angle DCE$



Use the dot matrix to draw the following:

11) Segment  $\overline{AC}$



12) Straight Angle  $\angle ABC$



13) Segment  $\overleftrightarrow{BD}$  perpendicular to  $\overline{BC}$



14) Segment  $\overleftrightarrow{CE}$  parallel to segment  $\overline{BD}$



15) Line  $\overleftrightarrow{FG}$  parallel to angle  $\angle ABC$

