



Solve each problem.

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

1) Parallel Lines \_\_\_\_\_

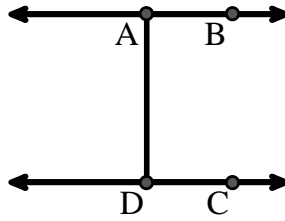
2) Intersecting Lines \_\_\_\_\_

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

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

5) A Line \_\_\_\_\_

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



Answers

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

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

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

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

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

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

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

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

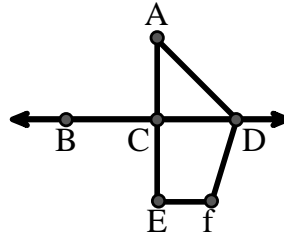
Use the graphic to the right to find the following (if possible):

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

8) Right Angle \_\_\_\_\_

9) Straight Angle \_\_\_\_\_

10) Obtuse Angle \_\_\_\_\_



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

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

11. graph

12. graph

13. graph

14. graph

15. graph

Use the dot matrix to draw the following:

11) Line  $\overleftrightarrow{AC}$

12) Segment  $\overline{AB}$

13) Angle  $\angle ABD$

14) Line  $\overleftrightarrow{EF}$  parallel to line  $\overleftrightarrow{AC}$

15) Segment  $\overline{EG}$  perpendicular to  $\overleftrightarrow{EF}$





Solve each problem.

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

1) Parallel Lines  $(\vec{A} \& \vec{B}), (\vec{C} \& \vec{D}), (\vec{A} \& \vec{D})$

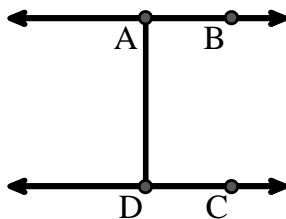
2) Intersecting Lines \_\_\_\_\_

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

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

5) A Line  $\vec{AB}, \vec{CD}$

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



**Answers**

1.  $(\vec{A} \& \vec{B})$

2. none

3. none

4.  $\overline{AB}$

5.  $\vec{AB}$

6.  $\vec{AB}$

7.  $\angle CAD$

8.  $\angle ACD$

9.  $\angle BCD$

10.  $\angle ADF$

11. graph

12. graph

13. graph

14. graph

15. graph

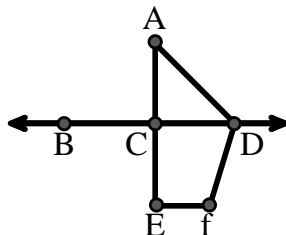
Use the graphic to the right to find the following (if possible):

7) Acute Angle  $\angle CAD$

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

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

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



Use the dot matrix to draw the following:

11) Line  $\vec{AC}$

12) Segment  $\overline{AB}$

13) Angle  $\angle ABD$

14) Line  $\vec{EF}$  parallel to line  $\vec{AC}$

15) Segment  $\overline{EG}$  perpendicular to  $\vec{EF}$

