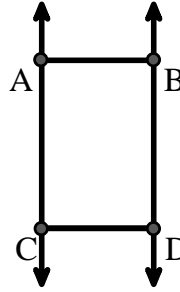




Solve each problem.

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

- 1) Parallel Lines \_\_\_\_\_
- 2) A Segment \_\_\_\_\_
- 3) A Ray \_\_\_\_\_
- 4) Intersecting Lines \_\_\_\_\_
- 5) A Line \_\_\_\_\_
- 6) Perpendicular Lines \_\_\_\_\_

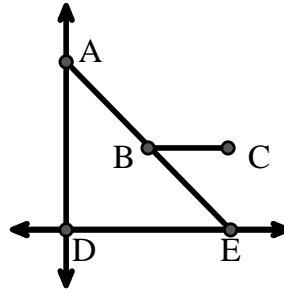


Answers

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) Right 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  $(\vec{A} \& \vec{B}), (\vec{A} \& \vec{C}), (\vec{B} \& \vec{D}), (\vec{C} \& \vec{D})$

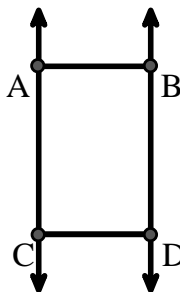
2) A Segment  $\overline{AB}, \overline{AC}, \overline{BD}, \overline{CD}$

3) A Ray  $\vec{AC}, \vec{BD}, \vec{CA}, \vec{DB}$

4) Intersecting Lines \_\_\_\_\_

5) A Line  $\leftrightarrow AC, \leftrightarrow BD$

6) Perpendicular Lines \_\_\_\_\_



**Answers**

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

2.  $\overline{AB}$

3.  $\vec{AC}$

4. none

5.  $\leftrightarrow AC$

6. none

7.  $\angle AED$

8.  $\angle ABE$

9.  $\angle ADE$

10.  $\angle ABC$

11. graph

12. graph

13. graph

14. graph

15. graph

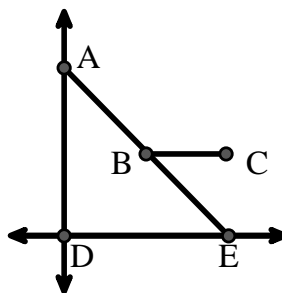
Use the graphic to the right to find the following (if possible):

7) Acute Angle  $\angle AED, \angle EAD, \angle EBC$

8) Straight Angle  $\angle ABE$

9) Right Angle  $\angle ADE$

10) Obtuse Angle  $\angle ABC$



Use the dot matrix to draw the following:

11) Line  $\leftrightarrow AC$

12) Segment  $\overline{AB}$

13) Angle  $\angle ABD$

14) Line  $\leftrightarrow EF$  parallel to line  $\leftrightarrow AC$

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

