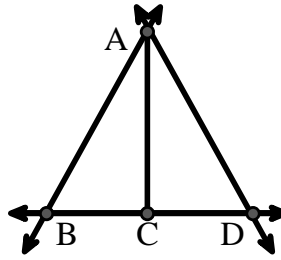




Solve each problem.

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

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

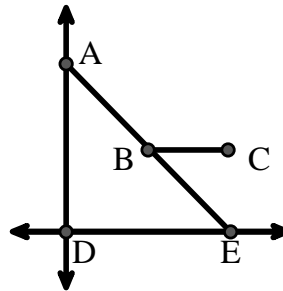


Answers

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____

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

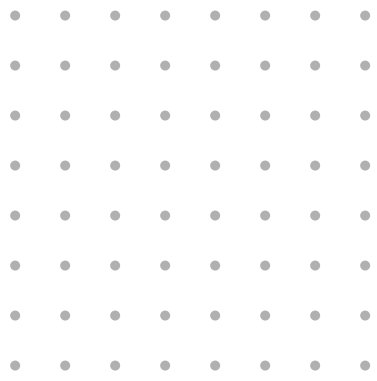
- 7) Right Angle _____
- 8) Acute Angle _____
- 9) Obtuse Angle _____
- 10) Straight Angle _____



- 9. _____
- 10. _____
- 11. graph
- 12. graph
- 13. graph
- 14. graph
- 15. graph

Use the dot matrix to draw the following:

- 11) Line \overleftrightarrow{AB}
- 12) Line \overleftrightarrow{CD} parallel to line \overleftrightarrow{AB}
- 13) Ray \overrightarrow{CE} perpendicular to line \overleftrightarrow{AB}
- 14) Segment \overline{EF} intersecting line \overleftrightarrow{AB}
- 15) Angle $\angle ABZ$





Solve each problem.

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

1) A Line $\overleftrightarrow{AB}, \overleftrightarrow{AD}, \overleftrightarrow{BD}$

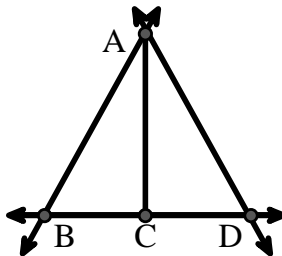
2) A Segment $\overline{AB}, \overline{AD}, \overline{BC}, \overline{CD}$

3) A Ray $\overrightarrow{AB}, \overrightarrow{BA}, \overrightarrow{AD}, \overrightarrow{DA}, \overrightarrow{CB}, \overrightarrow{CD}$

4) Perpendicular Lines _____

5) Intersecting Lines $(\overleftrightarrow{AB} \ \& \ \overleftrightarrow{BD}), (\overleftrightarrow{AD} \ \& \ \overleftrightarrow{BD})$

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



Answers

1. \overleftrightarrow{AB}

2. \overline{AB}

3. \overrightarrow{AB}

4. none

5. $(\overleftrightarrow{AB} \ \& \ \overleftrightarrow{BD})$

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

7. $\angle ADE$

8. $\angle AED$

9. $\angle ABC$

10. $\angle ABE$

11. graph

12. graph

13. graph

14. graph

15. graph

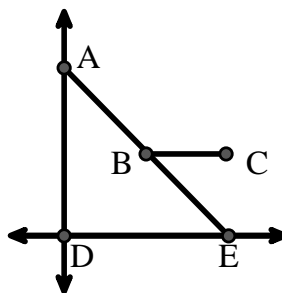
Use the graphic to the right to find the following (if possible):

7) Right Angle $\angle ADE$

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

9) Obtuse Angle $\angle ABC$

10) Straight Angle $\angle ABE$



Use the dot matrix to draw the following:

11) Line \overleftrightarrow{AB}

12) Line \overleftrightarrow{CD} parallel to line \overleftrightarrow{AB}

13) Ray \overrightarrow{CE} perpendicular to line \overleftrightarrow{AB}

14) Segment \overline{EF} intersecting line \overleftrightarrow{AB}

15) Angle $\angle ABZ$

