



Solve each problem.

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

1) Intersecting Lines _____

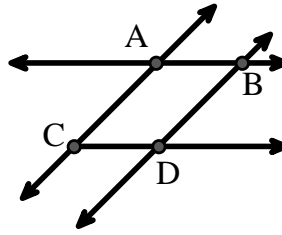
2) Parallel Lines _____

3) A Line _____

4) Perpendicular Lines _____

5) A Ray _____

6) A Segment _____



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

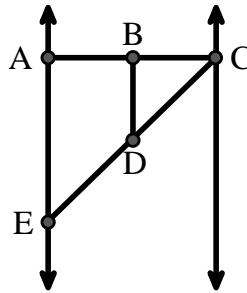
Use the graphic to the right to find the following (if possible):

7) Right Angle _____

8) Acute Angle _____

9) 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) Intersecting Lines $(\vec{AB} \ \& \ \vec{AC}), (\vec{AB} \ \& \ \vec{BD})$

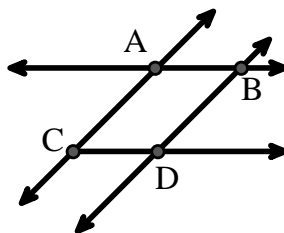
2) Parallel Lines $(\vec{A} \ \& \ \vec{B}), (\vec{A} \ \& \ \vec{C}), (\vec{B} \ \& \ \vec{D}), (\vec{C} \ \& \ \vec{D})$

3) A Line $\vec{AC}, \vec{AB}, \vec{BD}$

4) Perpendicular Lines _____

5) A Ray $\vec{AB}, \vec{AC}, \vec{BA}, \vec{BD}, \vec{CA}, \vec{CD}, \vec{DB}$

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



Answers

1. $(\vec{AB} \ \& \ \vec{AC})$

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

3. \vec{AC}

4. **none**

5. \vec{AB}

6. \overline{AB}

7. $\angle BAE$

8. $\angle BCD$

9. $\angle ABC$

10. $\angle BDE$

11. **graph**

12. **graph**

13. **graph**

14. **graph**

15. **graph**

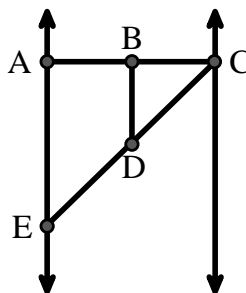
Use the graphic to the right to find the following (if possible):

7) Right Angle $\angle BAE, \angle ABD, \angle CBD$

8) Acute Angle $\angle BCD, \angle AED, \angle BDC$

9) Straight Angle $\angle ABC, \angle CDE$

10) Obtuse Angle $\angle BDE$



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}

