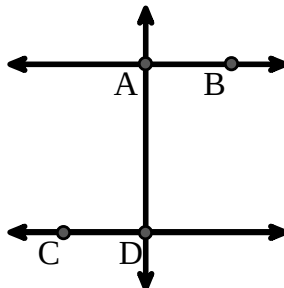


**Solve each problem.****Use the graphic to the right to find the following (if possible):**

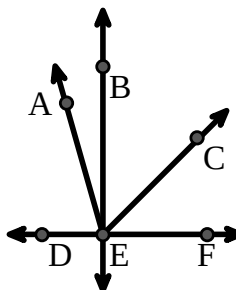
- 1) Parallel Lines _____
- 2) Perpendicular Lines _____
- 3) A Segment _____
- 4) A Line _____
- 5) A Ray _____
- 6) Intersecting Lines _____

**Answers**

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. [graph](#)
12. [graph](#)
13. [graph](#)
14. [graph](#)
15. [graph](#)

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

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

**Use the dot matrix to draw the following:**

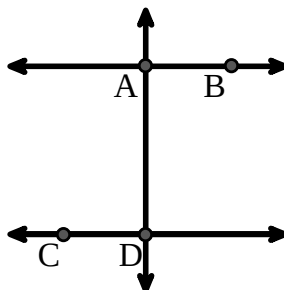
- 11) Ray $\overrightarrow{AB}$
- 12) Ray $\overrightarrow{AC}$ perpendicular to ray $\overrightarrow{AB}$
- 13) line $\overleftrightarrow{DE}$ intersecting ray $\overrightarrow{AC}$
- 14) Segment $\overline{EF}$ perpendicular to ray $\overrightarrow{AB}$
- 15) Angle $\angle EFG$



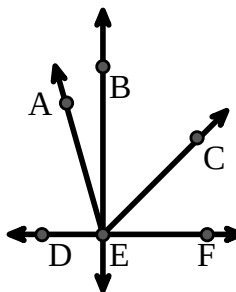


Solve each problem.

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) Perpendicular Lines $(\vec{AB} \& \vec{AD}), (\vec{CB} \& \vec{AD})$ 3) A Segment $\overline{AB}, \overline{CD}, \overline{AD}$ 4) A Line $\vec{AB}, \vec{CD}, \vec{AD}$ 5) A Ray $\vec{AB}, \vec{BA}, \vec{DC}, \vec{CD}, \vec{AD}, \vec{DA}$ 6) Intersecting Lines $(\vec{AB} \& \vec{AD}), (\vec{CB} \& \vec{AD})$ **Answers**1. $(\vec{A} \& \vec{B})$ 2. $(\vec{AB} \& \vec{AD})$ 3. $\overline{AB}$ 4. $\vec{AB}$ 5. $\vec{AB}$ 6. $(\vec{AB} \& \vec{AD})$ 7. $\angle AEF$ 8. $\angle AED$ 9. $\angle DEF$ 10. $\angle BEF$ 11. graph12. graph13. graph14. graph15. graph

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

7) Obtuse Angle $\angle AEF, \angle DEC$ 8) Acute Angle $\angle AED, \angle AEB, \angle AEC, \angle DEA, \angle FEC$ 9) Straight Angle $\angle DEF$ 10) Right Angle $\angle BEF, \angle DEB$ 

Use the dot matrix to draw the following:

11) Ray $\vec{AB}$ 12) Ray $\vec{AC}$ perpendicular to ray $\vec{AB}$ 13) line $\vec{DE}$ intersecting ray $\vec{AC}$ 14) Segment $\overline{EF}$ perpendicular to ray $\vec{AB}$ 15) Angle $\angle EFG$ 