



Solve each problem.

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

1) Perpendicular Lines _____

2) Intersecting Lines _____

3) A Segment _____

4) A Line _____

5) Parallel Lines _____

6) A Ray _____



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

7) Straight Angle _____

8) Obtuse Angle _____

9) Acute Angle _____

10) Right Angle _____



Use the dot matrix to draw the following:

11) Segment $\overline{AC}$

12) Straight Angle $\angle ABC$

13) Segment $\overleftrightarrow{BD}$ perpendicular to $\overline{BC}$

14) Segment $\overleftrightarrow{CE}$ parallel to segment $\overline{BD}$

15) Line $\overleftrightarrow{FG}$ parallel to angle $\angle ABC$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. graph

12. graph

13. graph

14. graph

15. graph



Solve each problem.

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

1) Perpendicular Lines _____

2) Intersecting Lines $(\overleftrightarrow{AB} \text{ \& } \overleftrightarrow{AC}), (\overleftrightarrow{AB} \text{ \& } \overleftrightarrow{BD})$ _____3) A Segment $\overline{AB}, \overline{AC}, \overline{BD}, \overline{CD}$ _____4) A Line $\overleftrightarrow{AC}, \overleftrightarrow{AB}, \overleftrightarrow{BD}$ _____5) Parallel Lines $(\overleftrightarrow{A} \text{ \& } \overleftrightarrow{B}), (\overleftrightarrow{A} \text{ \& } \overleftrightarrow{C}), (\overleftrightarrow{B} \text{ \& } \overleftrightarrow{D}), (\overleftrightarrow{C} \text{ \& } \overleftrightarrow{D})$ _____6) A Ray $\overrightarrow{AB}, \overrightarrow{AC}, \overrightarrow{BA}, \overrightarrow{BD}, \overrightarrow{CA}, \overrightarrow{CD}, \overrightarrow{DB}$ _____**Answers**1. **none**2. **$(\overleftrightarrow{AB} \text{ \& } \overleftrightarrow{AC})$** 3. **$\overline{AB}$** 4. **$\overleftrightarrow{AC}$** 5. **$(\overleftrightarrow{A} \text{ \& } \overleftrightarrow{B})$** 6. **$\overrightarrow{AB}$** 7. **$\angle DEF$** 8. **$\angle AEF$** 9. **$\angle AED$** 10. **$\angle BEF$** 11. **graph**12. **graph**13. **graph**14. **graph**15. **graph**

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

7) Straight Angle **$\angle DEF$** _____8) Obtuse Angle **$\angle AEF, \angle DEC$** _____9) Acute Angle **$\angle AED, \angle AEB, \angle AEC, \angle DEA, \angle FEC$** _____10) Right Angle **$\angle BEF, \angle DEB$** _____

Use the dot matrix to draw the following:

11) Segment $\overline{AC}$ 12) Straight Angle $\angle ABC$ 13) Segment $\overleftrightarrow{BD}$ perpendicular to $\overline{BC}$ 14) Segment $\overleftrightarrow{CE}$ parallel to segment $\overline{BD}$ 15) Line $\overleftrightarrow{FG}$ parallel to angle $\angle ABC$