



Solve each problem.

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

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



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) 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 $\angle EFG$

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) Parallel Lines $(\vec{A} \& \vec{B}), (\vec{A} \& \vec{C}), (\vec{B} \& \vec{C}), (\vec{C} \& \vec{D}), (\vec{C} \& \vec{E}), (\vec{D} \& \vec{E})$
- 2) Intersecting Lines _____
- 3) Perpendicular Lines _____
- 4) A Line _____
- 5) A Ray $\vec{CB}, \vec{CD}$
- 6) A Segment $\overline{AB}, \overline{AC}, \overline{BC}, \overline{CD}, \overline{CE}, \overline{DE}$

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

- 7) Straight Angle $\angle ABD$
- 8) Obtuse Angle $\angle DBC$
- 9) Acute Angle $\angle ABC$
- 10) Right Angle $\angle BDE$

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 $\angle EFG$

Answers

1. $(\vec{A} \& \vec{B})$
2. none
3. none
4. none
5. $\vec{CB}$
6. $\overline{AB}$
7. $\angle ABD$
8. $\angle DBC$
9. $\angle ABC$
10. $\angle BDE$
11. graph
12. graph
13. graph
14. graph
15. graph