Solve each problem.

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

1) Intersecting Lines _____

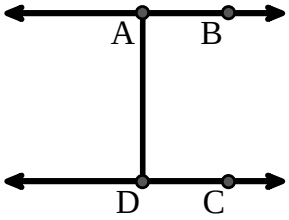
2) Parallel Lines _____

3) A Ray _____

4) A Segment _____

5) A Line _____

6) Perpendicular Lines _____



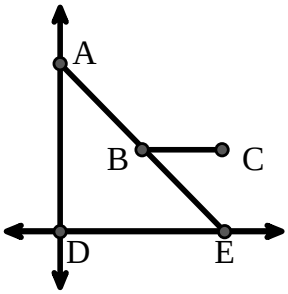
Use the graphic to the right to find the following (if possible):

7) Acute Angle _____

8) Straight Angle _____

9) Right Angle _____

10) Obtuse Angle _____



Use the dot matrix to draw the following:

11) Ray $\overrightarrow{AB}$

12) Ray $\overrightarrow{AC}$ perpendicular to ray $\overrightarrow{AB}$

13) line $\overrightarrow{DE}$ 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

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Solve each problem.

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

1) Intersecting Lines _____

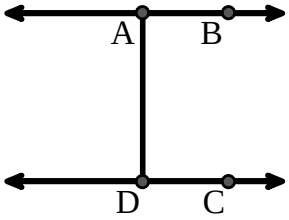
2) Parallel Lines $(\overleftrightarrow{A}\ \&\overleftrightarrow{B}),(\overleftrightarrow{C}\ \&\overleftrightarrow{D}),(\overleftrightarrow{A}\ \&\overleftrightarrow{D})$

3) A Ray $\overrightarrow{AB}, \overrightarrow{BA}, \overrightarrow{DC}, \overrightarrow{CD}$

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

5) A Line $\overleftrightarrow{AB}, \overleftrightarrow{CD}$

6) Perpendicular Lines _____



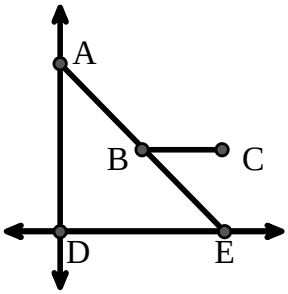
Use the graphic to the right to find the following (if possible):

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

8) Straight Angle $\angle ABE$

9) Right Angle $\angle ADE$

10) Obtuse Angle $\angle ABC$



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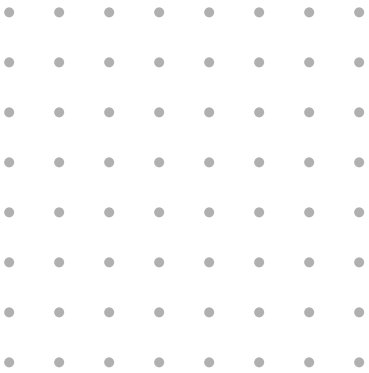

Answers

1. none
2. $(\overleftrightarrow{A}\ \&\overleftrightarrow{B})$
3. $\overrightarrow{AB}$
4. $\overline{AB}$
5. $\overleftrightarrow{AB}$
6. none
7. $\angle AED$
8. $\angle ABE$
9. $\angle ADE$
10. $\angle ABC$
11. graph
12. graph
13. graph
14. graph
15. graph

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					