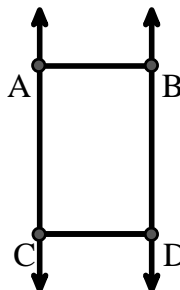




Answers

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

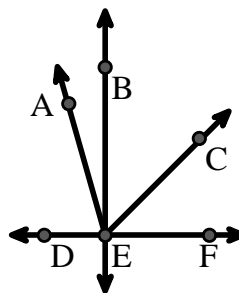
- 1) A Line _____
- 2) A Ray _____
- 3) A Segment _____
- 4) Parallel Lines _____
- 5) Perpendicular Lines _____
- 6) Intersecting Lines _____



- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____

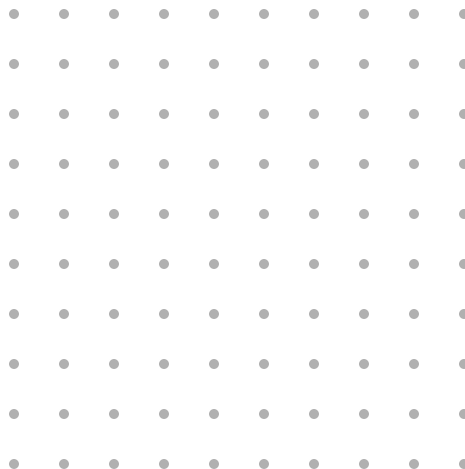
Use the graphic to the right to find the following (if possible):

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



Use the dot matrix to draw the following:

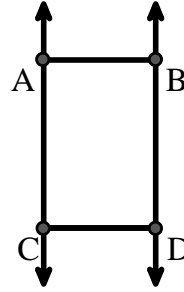
- 11) Ray \vec{AB}
- 12) Ray \vec{AC} perpendicular to ray \vec{AB}
- 13) line \vec{DE} intersecting ray \vec{AC}
- 14) Segment \vec{EF} perpendicular to ray \vec{AB}
- 15) Angle $\angle EFG$





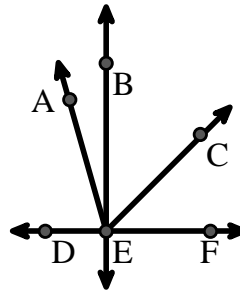
Use the graphic to the right to find the following (if possible):

- 1) A Line $\overleftrightarrow{AC}, \overleftrightarrow{BD}$
- 2) A Ray $\overrightarrow{AC}, \overrightarrow{BD}, \overrightarrow{CA}, \overrightarrow{DB}$
- 3) A Segment $\overline{AB}, \overline{AC}, \overline{BD}, \overline{CD}$
- 4) Parallel Lines $(\overleftrightarrow{AC} \& \overleftrightarrow{BD})$
- 5) Perpendicular Lines none
- 6) Intersecting Lines none



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

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



Answers

1. \overleftrightarrow{AC}
2. \overleftrightarrow{AC}
3. \overline{AB}
4. $(\overleftrightarrow{AC} \& \overleftrightarrow{BD})$
5. none
6. none
7. $\angle AED$
8. $\angle AEF$
9. $\angle BEF$
10. $\angle DEF$
11. _____
12. _____
13. _____
14. _____
15. _____

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 $\angle EFG$

