



Match the description on the top with the visual image on the bottom.

**Answers**

1)  $\overleftrightarrow{AD}$  intersecting  $\overleftrightarrow{BC}$  at point E

2)  $\overleftrightarrow{BD}$  intersecting  $\overleftrightarrow{CE}$

3)  $\overleftrightarrow{AE}$  intersecting  $\overleftrightarrow{DB}$

4)  $\overleftrightarrow{BC}$  intersecting  $\angle ACD$

5)  $\angle BAC$  creating an obtuse angle

6) D as the midpoint of  $\overleftrightarrow{CE}$

7)  $\overleftrightarrow{AB}$  intersecting  $\overleftrightarrow{AD}$

8)  $\overleftrightarrow{AC}$  parallel to  $\overleftrightarrow{EB}$

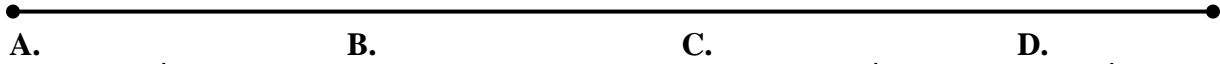
9)  $\overleftrightarrow{AC}$  intersected by  $\overleftrightarrow{BD}$

10) Acute  $\angle ABC$  intersecting  $\overleftrightarrow{AD}$

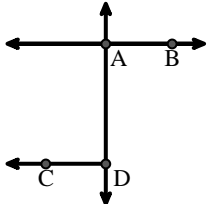
11) Right  $\angle ADE$

12)  $\overleftrightarrow{AB}$  parallel to  $\overleftrightarrow{CD}$

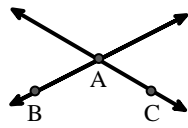
1. \_\_\_\_\_
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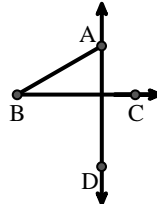
A.



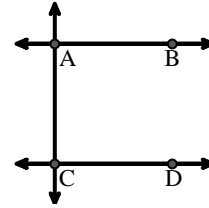
B.



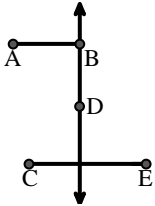
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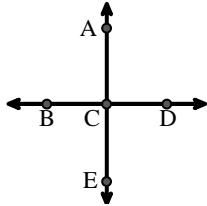
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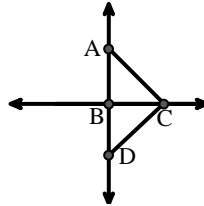
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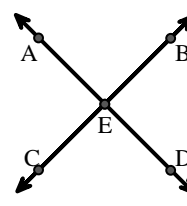
F.



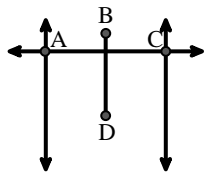
G.



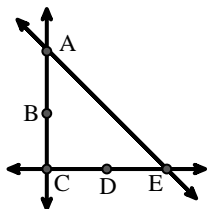
H.



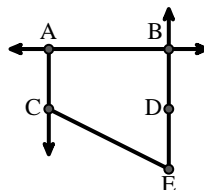
I.



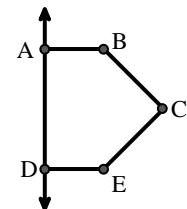
J.



K.



L.





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1. **H**
2. **E**
3. **F**
4. **G**
5. **B**
6. **J**
7. **A**
8. **K**
9. **I**
10. **C**
11. **L**
12. **D**

The diagrams are as follows:

- A:** Two horizontal lines intersected by a vertical line. Points A and B are on the top line, C and D are on the bottom line.
- B:** Two intersecting lines. Points A, B, C, and D are at the four vertices of the intersection.
- C:** A horizontal line with points B, A, and C. A vertical line with point D intersects it at A.
- D:** Two horizontal lines intersected by a vertical line. Points A and B are on the top line, C and D are on the bottom line.
- E:** A vertical line with points B and D. A horizontal line with points C and E intersects it at D. A point A is to the left of B.
- F:** A vertical line with points A, C, and E. A horizontal line with points B, C, and D intersects it at C.
- G:** A horizontal line with points A, B, and C. A vertical line with point D intersects it at B. A line segment connects A and D.
- H:** Two intersecting lines. Points A, B, C, and D are at the four vertices of the intersection, and E is at the intersection point.
- I:** Three vertical lines. Points A, B, and C are on the top line, and D is on the middle line.
- J:** A horizontal line with points C, D, and E. A vertical line with point B intersects it at C. A line segment connects B and E.
- K:** A horizontal line with points A and B. A vertical line with points C and D intersects it at A. A line segment connects C and D.
- L:** A horizontal line with points A and B. A vertical line with points D and E intersects it at A. A line segment connects B and E.