

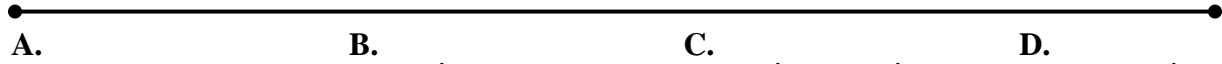


Match the description on the top with the visual image on the bottom.

Answers

- 1) $\angle BAC$ creating an obtuse angle
- 2) \overline{BE} intersecting \overleftrightarrow{CD}
- 3) Acute $\angle BED$
- 4) D as the midpoint of \overleftrightarrow{CE}
- 5) \overleftrightarrow{AC} intersected by \overline{BD}
- 6) \overleftrightarrow{AB} intersecting \overleftrightarrow{AD}
- 7) $\angle DEC$ intersected by \overleftrightarrow{AC}
- 8) Acute $\angle BDE$
- 9) Acute $\angle ABC$ intersecting \overleftrightarrow{AD}
- 10) Right $\angle ADE$
- 11) \overleftrightarrow{BA} intersecting \overleftrightarrow{AD}
- 12) \overleftrightarrow{AC} perpendicular to \overleftrightarrow{AD}

1. _____
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A.

B.

C.

D.

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F.

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I.

J.

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

The diagrams are as follows:

- A:** Two intersecting lines forming an obtuse angle at vertex A. Points B and C are on the lower-left and lower-right rays respectively.
- B:** A pentagon with vertices A, B, C, D, E. A and D are on a vertical line, B and E are on a horizontal line, and C is to the right.
- C:** A rectangle with vertices A, C, B, D. A and C are on the top horizontal line, D and B are on the bottom horizontal line. Vertical lines connect A-D and C-B.
- D:** A vertical line with points A and D. A horizontal line passes through A, with points B to the right and C to the left.
- E:** Three vertical lines. The leftmost has points A and D. The middle has points B and D. The rightmost has point C.
- F:** A vertical line with points A and D. A horizontal line passes through A, with points B to the right and C to the left.
- G:** A horizontal line with points A, B, C. A diagonal line passes through B and E. A horizontal line passes through D and E.
- H:** A vertical line with points A and D. A horizontal line passes through A, with points B to the left and C to the right.
- I:** A trapezoid with vertices A, B, C, D, E. A vertical line passes through D and E, with point F below it.
- J:** A horizontal line with points A and B. A diagonal line passes through B and D. A horizontal line passes through D and E. A short segment connects E and C.
- K:** A vertical line with points A and C. A diagonal line passes through A and D. A horizontal line passes through C, D, E.
- L:** Two intersecting lines. The top-left ray has point A, the top-right ray has point B, the bottom-left ray has point C, and the bottom-right ray has point D. A second set of intersecting lines passes through C and D, with points E and F on the bottom-left and bottom-right rays respectively.