

1-2

Practice

Part A

Points, Lines, and Planes

Use the figure at the right for Exercises 1–4. Note that line r passes through plane A . It is not coplanar with A .



- What are two other ways to name \overleftrightarrow{DE} ?
To start, remember you can name a line by any 2 points (if one direction) or by 1 lowercase letter (if two are given).
Two other ways to name \overleftrightarrow{DE} are line 1 and 1.
(Answers may vary. Sample: \overleftrightarrow{ED})
- What are two other ways to name plane A ?
(Answers may vary. Sample: ACD , BCD)
- Name three collinear points. *(E, A, and G)*
- Name four coplanar points. *(C, E, D, and G)*

Use the figure at the right for Exercises 5–7.



- Name six segments in the figure. To start, remember that a segment is part of a line that consists of 2 endpoints. two
Six segments are \overline{AB} , \overline{BC} , 1, 1, 1, and 1. *(\overline{AC} , \overline{BC} , \overline{AD} , \overline{BD})*
- Name the rays in the figure. *(Answers may vary. Samples: \overrightarrow{AB} or \overrightarrow{BA} or \overrightarrow{BC} , \overrightarrow{CB} or \overrightarrow{BC} , \overrightarrow{CD} or \overrightarrow{DC} , \overrightarrow{DB} or \overrightarrow{BD} , \overrightarrow{CB} or \overrightarrow{BC} , \overrightarrow{BA} or \overrightarrow{AB})*
- Name the pairs of opposite rays with endpoint C .
(Answers may vary. Sample: \overrightarrow{CB} and \overrightarrow{CD} or \overrightarrow{CB})
 - Name another pair of opposite rays.
(Answers may vary. Sample: \overrightarrow{CA} and \overrightarrow{CD} or \overrightarrow{CA})

For Questions 8–12, determine whether each statement is always, sometimes, or never true.

- Plane ABC and plane DEF are the same plane. *(sometimes)*
- \overleftrightarrow{AD} and \overleftrightarrow{DF} are the same line. *(sometimes)*
- Plane ABC does not contain point C . *(never)*
- All the points of a line are coplanar. *(always)*
- Two rays that share an endpoint form a line. *(sometimes)*

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