

Practice A

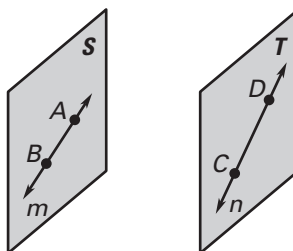
For use with pages 14–20

Complete the statement.

1. Through any two points there is exactly one ?.
2. Through any three points not on a line there is exactly one ?.
3. Points that lie on the same line are ?.
4. Points that lie on the same plane are ?.

Use the diagram at the right.

5. Name two points.
6. Name two lines.
7. Name two planes.
8. Name a point on line m .
9. Name a point not on plane S .



In Exercises 10–12, use the diagrams.

10. Draw \overleftrightarrow{EF} or \overleftrightarrow{FE} .



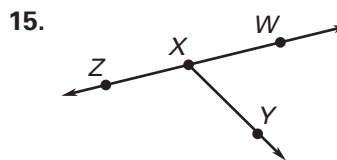
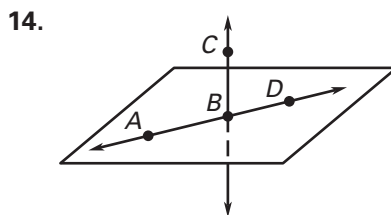
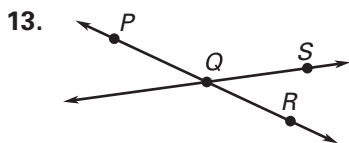
11. Draw \overline{GH} or \overline{HG} .



12. Draw \vec{JK} .

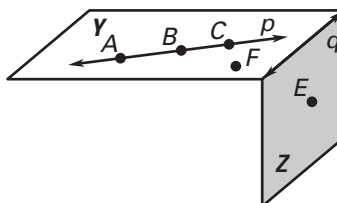


Name three points that are collinear and three points that are not collinear.



Use the diagram at the right.

16. Name four points that are coplanar.
17. Name two lines that are coplanar.



Use the diagram at the right of a baseball diamond with points that correspond to a team's player positions.

18. Name two line segments that contain point P .
19. Name three points that are on the same line.

