

**Practice A**

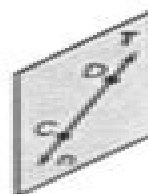
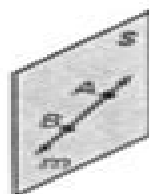
For use with pages 14–20

**Complete the statement.**

- Through any two points there is exactly one \_\_\_\_.
- Through any three points not on a line there is exactly one \_\_\_\_.
- Points that lie on the same line are \_\_\_\_.
- Points that lie on the same plane are \_\_\_\_.

**Use the diagram at the right.**

- Name two points.
- Name two lines.
- Name two planes.
- Name a point on line  $m$ .
- Name a point not on plane  $S$ .

**In Exercises 10–12, use the diagrams.**

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

E

F

11. Draw
- $\overleftrightarrow{GH}$
- or
- $\overleftrightarrow{HG}$
- .

G

H

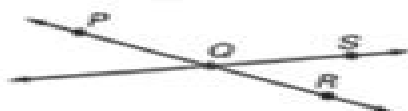
12. Draw
- $\overleftrightarrow{JK}$
- .

J

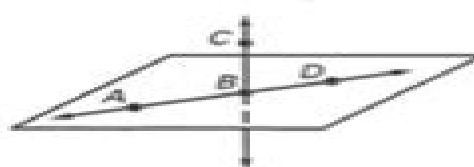
K

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

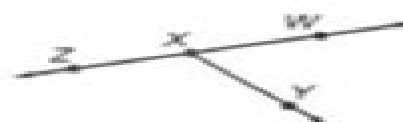
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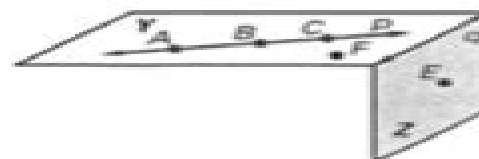
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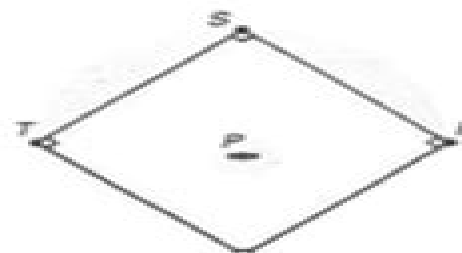
15.

**Use the diagram at the right.**

- Name four points that are coplanar.
- 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.**

- Name two line segments that contain point  $P$ .
- Name three points that are on the same line.



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## **Table of Contents Practice Masters For Use After 5 3 Geometry Mcdougal**

1. Understanding the eBook Practice Masters For Use After 5 3 Geometry Mcdougal
  - The Rise of Digital Reading Practice Masters For Use After 5 3 Geometry Mcdougal
  - Advantages of eBooks Over Traditional Books
2. Identifying Practice Masters For Use After 5 3 Geometry Mcdougal
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Practice Masters For Use After 5 3 Geometry Mcdougal
  - User-Friendly Interface
4. Exploring eBook Recommendations from Practice Masters For Use After 5 3 Geometry Mcdougal
  - Personalized Recommendations
  - Practice Masters For Use After 5 3 Geometry Mcdougal User Reviews and Ratings
  - Practice Masters For Use After 5 3 Geometry Mcdougal and Bestseller Lists
5. Accessing Practice Masters For Use After 5 3 Geometry Mcdougal Free and Paid eBooks

- Practice Masters For Use After 5 3 Geometry Mcdougal Public Domain eBooks
  - Practice Masters For Use After 5 3 Geometry Mcdougal eBook Subscription Services
  - Practice Masters For Use After 5 3 Geometry Mcdougal Budget-Friendly Options
6. Navigating Practice Masters For Use After 5 3 Geometry Mcdougal eBook Formats
- ePub, PDF, MOBI, and More
  - Practice Masters For Use After 5 3 Geometry Mcdougal Compatibility with Devices
  - Practice Masters For Use After 5 3 Geometry Mcdougal Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Practice Masters For Use After 5 3 Geometry Mcdougal
  - Highlighting and Note-Taking Practice Masters For Use After 5 3 Geometry Mcdougal
  - Interactive Elements Practice Masters For Use After 5 3 Geometry Mcdougal
8. Staying Engaged with Practice Masters For Use After 5 3 Geometry Mcdougal
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Practice Masters For Use After 5 3 Geometry Mcdougal
9. Balancing eBooks and Physical Books Practice Masters For Use After 5 3 Geometry Mcdougal
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Practice Masters For Use After 5 3 Geometry Mcdougal
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Practice Masters For Use After 5 3 Geometry Mcdougal
- Setting Reading Goals Practice Masters For Use After 5 3 Geometry Mcdougal
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Practice Masters For Use After 5 3 Geometry Mcdougal
- Fact-Checking eBook Content of Practice Masters For Use After 5 3 Geometry Mcdougal
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
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