

# Math Practice Sheets

Shapes

Student Name

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**Examples**

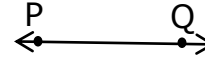
**Practice Questions**

**Extra Challenge Unit**



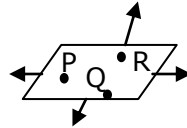
## Example

A exact location in space is a point. • P is a point.



A line is a straight path having no endpoints. A line is denoted as  $\overleftrightarrow{PQ}$ .

An endless flat surface is called a plane.

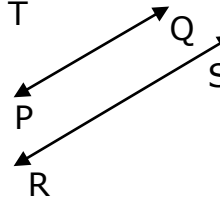


Plane is denoted as  $\square PQR$ .

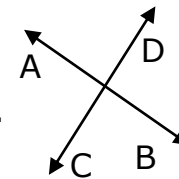
The segment XY is denoted by  $\overline{XY}$ . The ray KT is denoted by  $\overrightarrow{KT}$ .



The parallel lines PQ and RS are denoted by  $PQ \parallel RS$ .



The perpendicular lines AB and CD are denoted by  $AB \perp CD$ .



## Exercise

1. Answer the following questions with the help of the figure given.

a) List 6 points.

b) Write the names of 5 line segments.

c) Write the names of two pairs of parallel lines.

d) Write the names of two pairs of perpendicular lines.

