



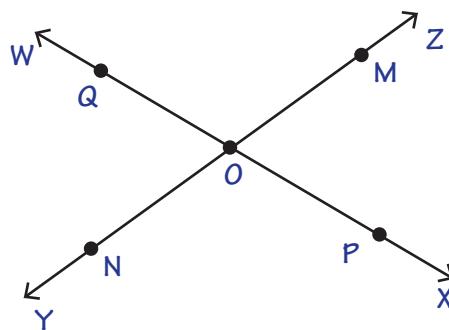
# Line, Ray, Line segment, Plane

Name \_\_\_\_\_

Score \_\_\_\_\_

GSL16

1) Read the figure given below and name the following.



i) 5 points

\_\_\_\_\_

ii) 2 lines

\_\_\_\_\_

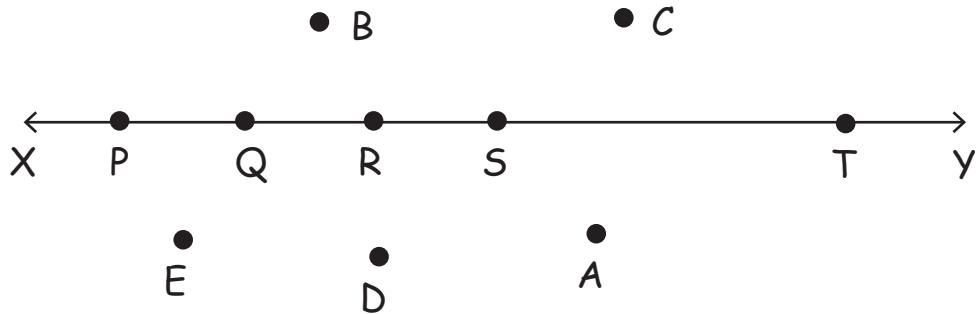
iii) 8 rays

\_\_\_\_\_

iv) 6 line segments

\_\_\_\_\_

2) Name the points that are collinear on the line XY.





# Line, Ray, Line segment, Plane

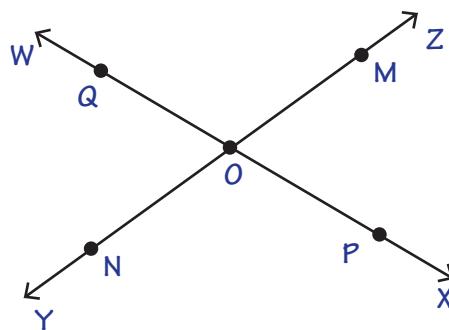
Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

GSL16

1) Read the figure given below and name the following.



i) 5 points

Point O, P, Q, M and N

ii) 2 lines

$\overleftrightarrow{WX}$ ,  $\overleftrightarrow{YZ}$

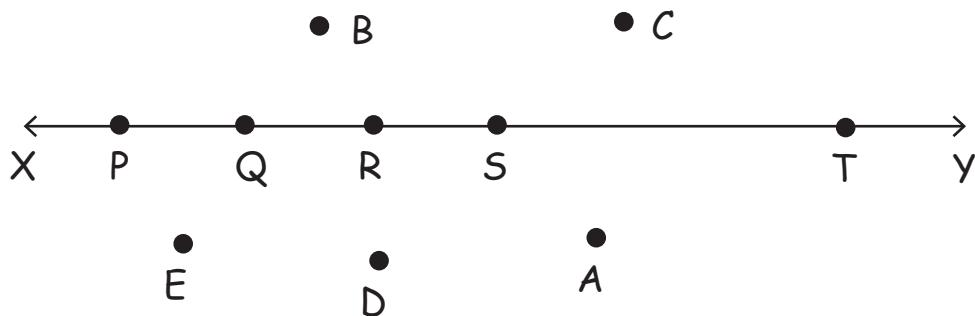
iii) 8 rays

$\overrightarrow{OW}$ ,  $\overrightarrow{QW}$ ,  $\overrightarrow{OZ}$ ,  $\overrightarrow{MZ}$ ,  $\overrightarrow{OX}$ ,  $\overrightarrow{PX}$ ,  $\overrightarrow{OY}$ ,  $\overrightarrow{NY}$

iv) 6 line segments

$\overline{PQ}$ ,  $\overline{MN}$ ,  $\overline{OQ}$ ,  $\overline{OM}$ ,  $\overline{ON}$ ,  $\overline{OP}$

2) Name the points that are collinear on the line XY.



Points P, Q, R, S and T