



Line, Ray, Line segment, Plane

Name _____

Score _____

GSL18

1) Draw a line segment $PT = 10$ cm. Point Q, R and S lie on PT such that $PQ = 2$ cm and $ST = 3$ cm. R is the midpoint of PT.

i) Find the length of QR and RS. _____

ii) Find the length of PS. _____

2) Draw four lines which pass through the same point. One pair of lines should be perpendicular lines.



Line, Ray, Line segment, Plane

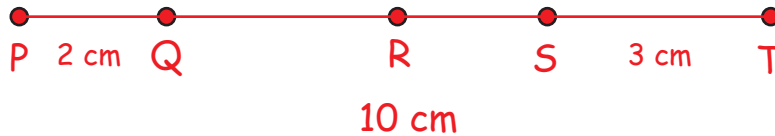
Name _____

Score _____

Answer key

GSL18

- 1) Draw a line segment $PT = 10$ cm. Point Q , R and S lie on PT such that $PQ = 2$ cm and $ST = 3$ cm. R is the midpoint of PT .



- i) Find the length of QR and RS . 5 cm
- ii) Find the length of PS . 7 cm

- 2) Draw four lines which pass through the same point. One pair of lines should be perpendicular lines.

