



EXERCISE 15.1

1. From a point P outside line segment $AB = 6$ cm, construct a line PQ parallel to line segment AB .
2. Draw a line CD parallel to given line AB at a distance of 5.5 cm from it.
3. Draw a pair of parallel lines at a distance of 4.5 cm from each other.
4. Draw a line AB , take a point C outside it. Through C draw a line parallel to AB using ruler and compass only.
5. Draw a line PQ . Take a point C on it and draw perpendicular. Mark a point D on this perpendicular line at a distance of 4.5 cm from PQ . Through D draw a line parallel to PQ .