



MATHS

BOOKS - NAVNEET PUBLICATION - MAHARASHTRA BOARD

GEOMETRICAL CONSTRUCTIONS

Question Bank

1. Draw a line l . Take any point P on the line.
Using a set square, draw a line perpendicular

to the line l at the point p .



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2. Draw a line AB . Using a compass, draw a line perpendicular to AB at the point B .



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3. Draw a line CD . Take any point M on the line. Using a protractor, draw a line perpendicular to the line CD at the point M .



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4. Draw line l . Take any point P outside the line. Using a set square, draw a line PQ perpendicular to line l .



[View Text Solution](#)

5. Draw a line AB . Take a point M anywhere outside the line. Using a compass and ruler, draw a line MN perpendicular to line AB .



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6. Draw a line segment AB of length 5.5 cm.

Bisect it using a compass and ruler.



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7. Draw a line XY. Take a point R on it. Using a

set square, draw a line perpendicular to line

XY at the point R.



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