

Equation-Intercepts

Part - A

Find the equation of the line with the given x and y intercepts.

1) x-intercept = $\frac{5}{4}$; y-intercept = 6

2) x-intercept = -6 ; y-intercept = -6

3) x-intercept = -8 ; y-intercept = 8

4) x-intercept = 5 ; y-intercept = $\frac{2}{3}$

5) x-intercept = 9 ; y-intercept = 4

y-intercept = 4

7) x-intercept = -1 ; y-intercept = $-\frac{5}{6}$

y-intercept = $-\frac{5}{6}$

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1) Find the equation of the line which cuts the x-axis at (10, 0) and the y-axis at (0, 1).

2) A line p has the x and y intercepts -2 and -8 respectively. Find the equation of the line p .
