

# Equation-Intercepts

## Part - A

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

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

2) x-intercept =  $-\frac{5}{2}$  ; y-intercept =  $\frac{7}{4}$

3) x-intercept =  $-1$  ; y-intercept =  $\frac{9}{4}$

4) x-intercept =  $-8$  ; y-intercept =  $-6$

5) x-intercept =  $\frac{2}{3}$  ; y-intercept =  $-\frac{3}{7}$

y-intercept =  $-\frac{3}{7}$

7) x-intercept =  $-\frac{6}{7}$  ; y-intercept =  $\frac{1}{9}$

y-intercept =  $\frac{1}{9}$

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1) Find the equation of the line which cuts the x-axis at  $(-3, 0)$  and the y-axis at  $(0, 7)$ .

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2) A line  $n$  has the x and y intercepts  $-8$  and  $5$  respectively. Find the equation of the line  $n$ .

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