

Equation of a Line

L1S1

Part - A

Find the equation of the line passing through the given points. Express the equation in standard form.

1) $(1, -6)$ and $(-7, 2)$

2) $(4, 5)$ and $(-3, -1)$

3) $(-7, -9)$ and $(-3, -4)$

4) $(2, -8)$ and $(-6, -3)$

5) $(-9, 6)$ and $(0, 3)$

7) $(8, 5)$ and $(6, -7)$

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1) Find the equation of the line passing through the points $(-5, -8)$ and $(6, -4)$.

2) A line cuts the y-axis at $(0, -6)$ and passes through the point $(9, -3)$. Find the equation of the line.
