



02 Self Practice

Determine whether the point $P(4, -3)$ lies on the straight line $\frac{x}{2} + \frac{y}{3} = 1$.

Since LHS RHS , the point $P(4, -3)$

the straight line $y = 2x + 16$.

$$\frac{x}{2} + \frac{y}{3} = 1, P(4, -3)$$

LHS	RHS
$\frac{x}{2} + \frac{y}{3}$ $= \frac{\square}{2} + \frac{\square}{3}$ $= \square$	1