

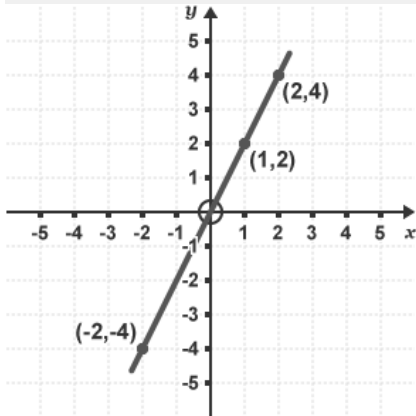
Linear

Equation $y=mx+c$

Domain $x \in \mathbb{R}$

Range $y \in \mathbb{R}$

Graph



Equation

SUMMARY

➤ Equation of a straight line

$$y = mx + c$$

where m is the gradient and c is the intercept on the y -axis

➤ Gradient of a straight line

$$m = \frac{y_2 - y_1}{x_2 - x_1}$$

where (x_1, y_1) and (x_2, y_2) are points on the line

C

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