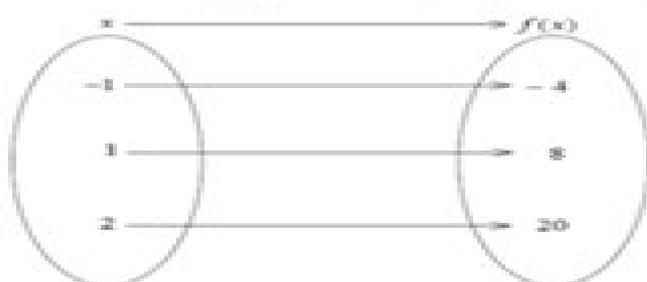


IB MATH STUDIES SL 1: IB-Style Review Questions for Test

Linear and Simultaneous Equations, Linear Relations, and Functions

1. A quadratic function, $f(x) = ax^2 + bx$, is represented by the mapping diagram below.



$$\left. \begin{array}{l} 8 = a + b \\ 20 = 4a + 2b \end{array} \right\} \begin{array}{l} \text{Solve} \\ \text{Simultaneously} \end{array}$$

$$\begin{array}{l} a = 2 \\ b = 6 \end{array}$$

(a) Use the mapping diagram to write down two equations in terms of a and b .

(2)

(b) Find the value of

(i) a ;

$$a = 2$$

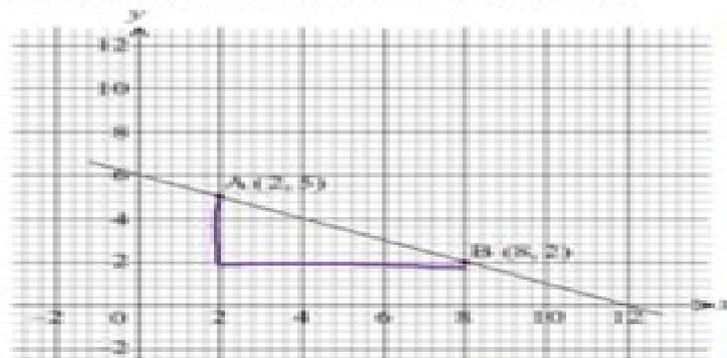
(ii) b .

$$b = 6$$

(2)

(Total 4 marks)

2. A and B are points on a straight line as shown on the graph below.



$$m = \frac{5 - 2}{2 - 8} = \frac{-3}{-6} = \boxed{-\frac{1}{2}}$$

$$y = mx + b$$
$$5 = -\frac{1}{2}(2) + b$$

$$5 = -1 + b$$

$$\boxed{b = 6}$$

(a) Write down the y -intercept of the line AB.

$$6$$

(1)

(b) Calculate the gradient of the line AB.

$$-\frac{1}{2}$$

(2)

(Total 3 marks)

Ib Math Studies

Julia Schneider



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