

Answer all questions in the spaces provided.

1 (a) x is an integer such that $2 < 3x < 20$

Write down all the possible values of x .



critical values are $2, \frac{20}{3}$

$$2 < x \leq \frac{20}{3}$$

Ans

3, 4, 5, 6

(2 marks)

1 (b) Given that $-1 < x < 2$ state a value of x for which $\frac{1}{x} > 1$

Ans

another $x = 1$



1 (c) (i) $x^2 > 1$

$x^2 > 1$

critical values are $-1, 1$

Ans

$$\frac{1}{x} > 1 \Rightarrow \frac{1}{x} \leq 1 \Rightarrow x \leq 1$$

Ans

$\frac{1}{x} \leq 1$

6)

(1 mark)

$$1 - x > 1$$

$$-x > 0 \Rightarrow x < 0$$

Ans

Ans

$x < 0$

6)

(1 mark)

Turn over for the next question

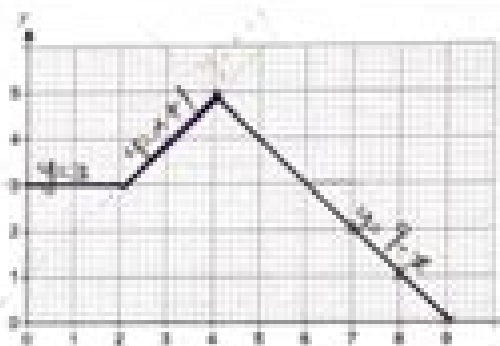
2 (a) A function $f(x)$ is defined as

$$f(x) = 2 \quad \text{for } 0 \leq x < 2$$

$$f(x) = x + 1 \quad \text{for } 2 \leq x < 4$$

$$f(x) = 9 - x \quad \text{for } 4 \leq x \leq 8$$

Draw the graph of $y = f(x)$ on the grid below for values of x from 0 to 8.



63

Ans

(2 marks)

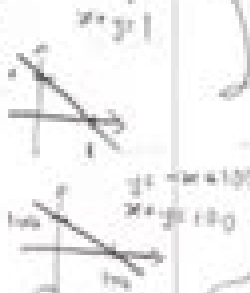
2 (b) Write down the range of $f(x)$.

Ans $0 \leq y \leq 5$

(1 mark)

i.e. y y

Domain: x
Range: y



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