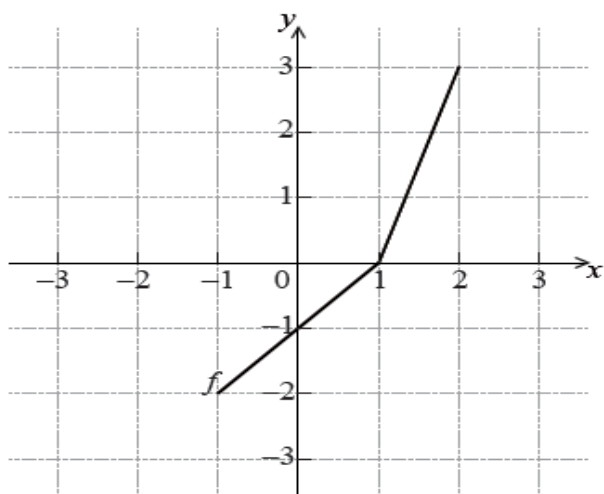


3a. The diagram below shows the graph of a function f , for $-1 \leq x \leq 2$.



Write down the value of $f(2)$.

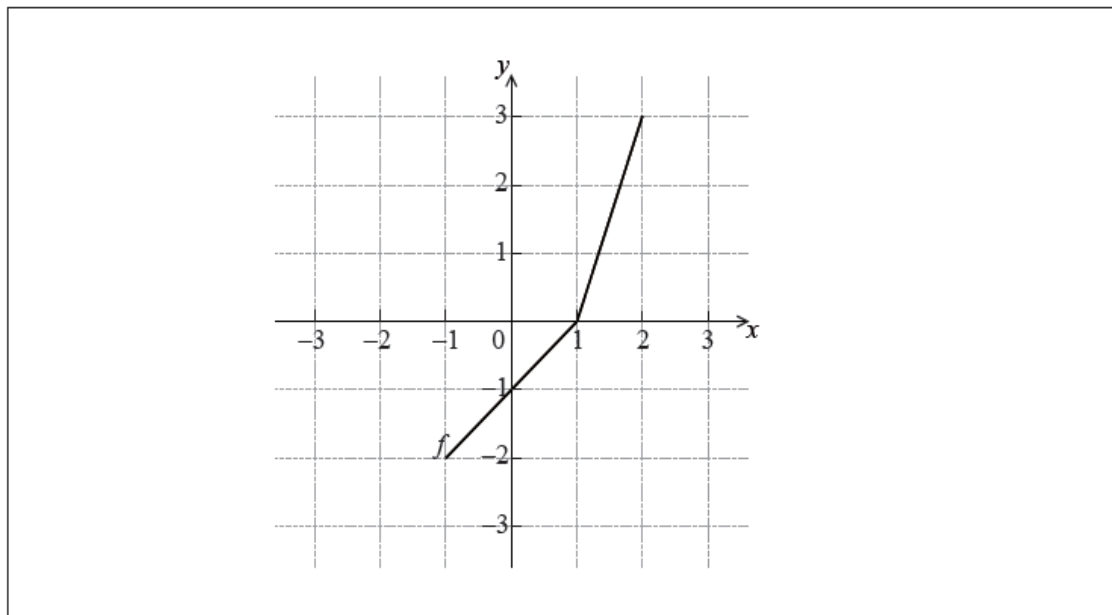
[1 mark]

3b. Write down the value of $f^{-1}(-1)$.

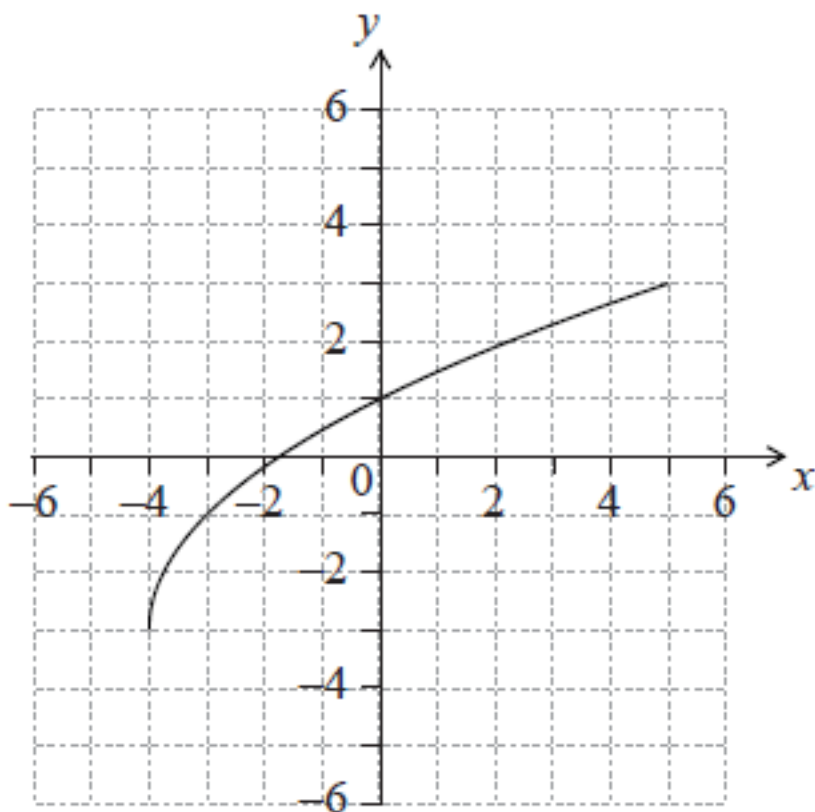
[2 marks]

3c. Sketch the graph of f^{-1} on the grid below.

[3 marks]



5a. The following diagram shows the graph of $y = f(x)$, for $-4 \leq x \leq 5$.



Write down the value of $f(-3)$.

[1 mark]

5b. Write down the value of $f^{-1}(1)$.

[1 mark]

5c. [2 marks]

Find the domain of f^{-1} .

5d. [3 marks]

On the grid above, sketch the graph of f^{-1} .