

Q1. (2019)

10 x is an integer.

$$-4 < x \leq 2$$

and

$$2 \leq x + 3 < 9$$

Work out all the possible values of x .

[3 marks]

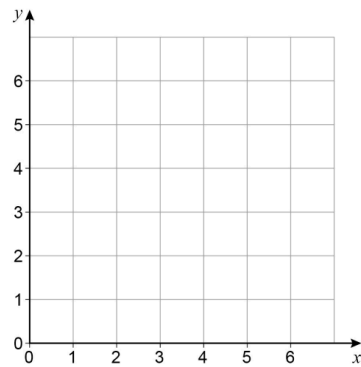
Q2. (2021)

18 On the grid, identify the region represented by

$$x \leq 5 \quad y \leq 4 \quad x + y > 6$$

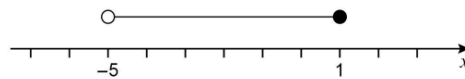
Label the region R.

[3 marks]



Q3. (2022)

4 Circle the inequality represented by the diagram.



[1 mark]

$$-5 < x < 1 \quad -5 < x \leq 1 \quad -5 \leq x < 1 \quad 5 \leq x \leq 1$$