

Inequality Diagrams



SCAN ME

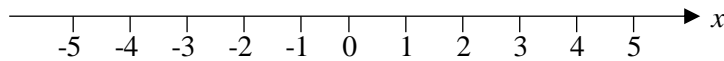


SCAN ME

REVISE THIS
TOPIC

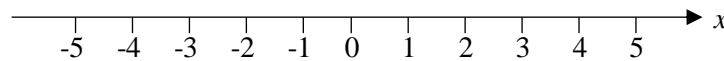
CHECK YOUR
ANSWERS

1 On the number line, show the inequality $x \geq -3$



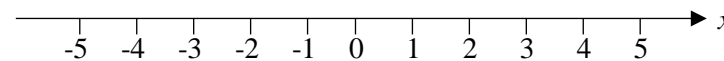
(Total for Question 1 is 2 marks)

2 On the number line, show the inequality $x < 2$



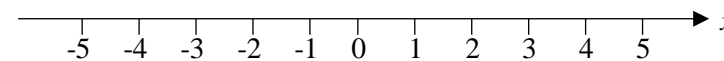
(Total for Question 2 is 2 marks)

3 On the number line, show the inequality $x > 0$



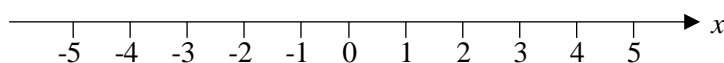
(Total for Question 3 is 2 marks)

4 On the number line, show the inequality $x \leq -1$



(Total for Question 4 is 2 marks)

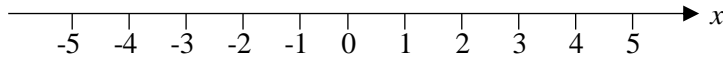
5 On the number line, show the inequality $x > -4$



(Total for Question 5 is 2 marks)

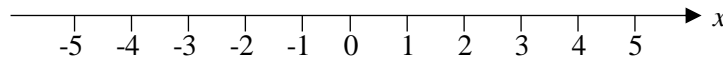


6 On the number line, show the inequality $-3 < x < 2$



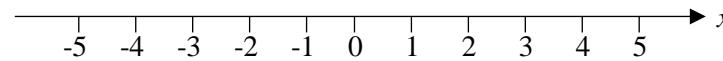
(Total for Question 6 is 2 marks)

7 On the number line, show the inequality $x \geq 4$



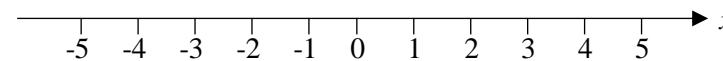
(Total for Question 7 is 2 marks)

8 On the number line, show the inequality $-1 \leq x < 4$



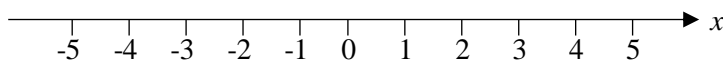
(Total for Question 8 is 2 marks)

9 On the number line, show the inequality $-4 < x \leq -1$



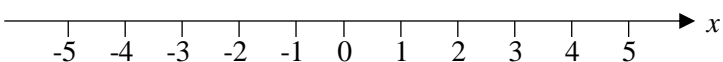
(Total for Question 9 is 2 marks)

10 On the number line, show the inequality $x < 3$



(Total for Question 10 is 2 marks)

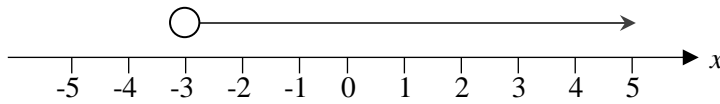
11 On the number line, show the inequality $-4 \leq x \leq 3$



(Total for Question 11 is 2 marks)

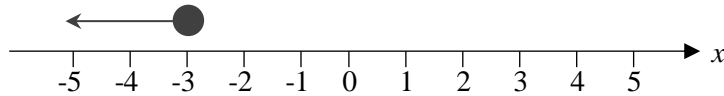


12 Write down the inequality shown on the number line



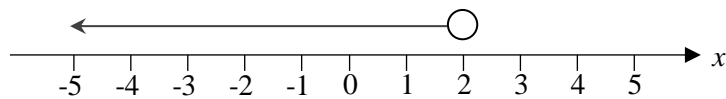
.....
(Total for Question 12 is 2 marks)

13 Write down the inequality shown on the number line



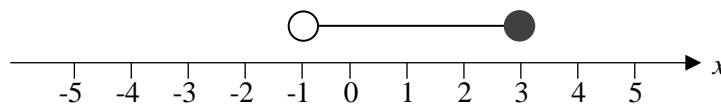
.....
(Total for Question 13 is 2 marks)

14 Write down the inequality shown on the number line



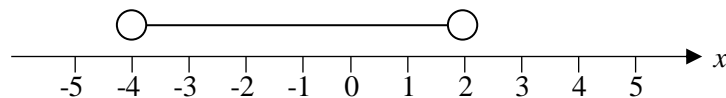
.....
(Total for Question 14 is 2 marks)

15 Write down the inequality shown on the number line



.....
(Total for Question 15 is 2 marks)

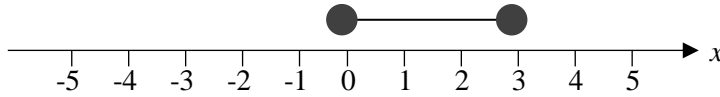
16 Write down the inequality shown on the number line



.....
(Total for Question 16 is 2 marks)

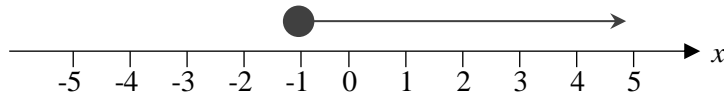


17 Write down the inequality shown on the number line



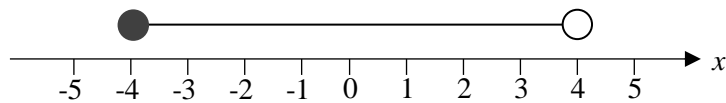
.....
(Total for Question 12 is 2 marks)

18 Write down the inequality shown on the number line



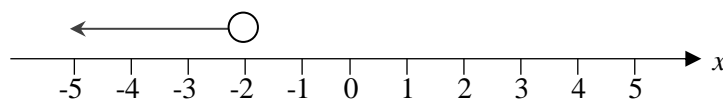
.....
(Total for Question 13 is 2 marks)

19 Write down the inequality shown on the number line



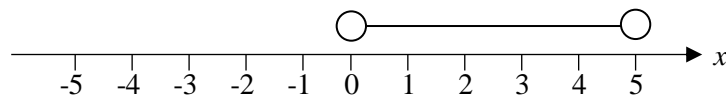
.....
(Total for Question 14 is 2 marks)

20 Write down the inequality shown on the number line



.....
(Total for Question 15 is 2 marks)

21 Write down the inequality shown on the number line



.....
(Total for Question 16 is 2 marks)



22 $5 < m < 10$

m is an integer

Write down all the possible values for m

.....
(Total for Question 22 is 2 marks)

23 $2 < t \leq 7$

t is an integer

Write down all the possible values for t

.....
(Total for Question 23 is 2 marks)

24 $0 \leq x \leq 5$

x is an integer

Write down all the possible values for x

.....
(Total for Question 24 is 2 marks)

25 $-4 \leq p < 2$

p is an integer

Write down all the possible values for p

.....
(Total for Question 25 is 2 marks)

26 $-8 < g \leq -2$

g is an integer

Write down all the possible values for g

.....
(Total for Question 26 is 2 marks)

