Writing Inequalities

Name:

Write each number sentence as an equation / inequality.

Ex) -50 is less than or equal to x.

1) -6 is equal to x.

2) x is less than or equal to -32.

3) 56 is greater than x.

4) 84 is less than or equal to x.

5) x is less than or equal to -97.

6) x is greater than 79.

7) x is less than or equal to 56.

8) x is less than or equal to 87.

9) x is less than 82.

10) x is greater than or equal to -58.

11) -33 is equal to x.

12) x is greater than 31.

13) 30 is greater than or equal to x.

14) 81 is greater than x.

15) 13 is greater than x.

16) x is less than or equal to 87.

17) 45 is greater than x.

18) 75 is greater than or equal to x.

19) x is less than 58.

20) x is equal to -58.

Answers

Ex. $-50 \leq x$

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Writing Inequalities Name: **Answer Key**

Write each number sentence as an equation / inequality.

Ex) -50 is less than or equal to x.

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15) 13 is greater than x.

16) x is less than or equal to 87.

17) 45 is greater than x.

18) 75 is greater than or equal to x.

19) x is less than 58.

20) x is equal to -58.

Answers

Ex. $-50 \leq x$

1. $x = -6$
2. $x \leq -32$
3. $56 > x$
4. $84 \leq x$
5. $x \leq -97$
6. $x > 79$
7. $x \leq 56$
8. $x \leq 87$
9. $x < 82$
10. $x \geq -58$
11. $x = -33$
12. $x > 31$
13. $30 \geq x$
14. $81 > x$
15. $13 > x$
16. $x \leq 87$
17. $45 > x$
18. $75 \geq x$
19. $x < 58$
20. $-58 = x$

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0