Writing Inequalities

Name:

Write each number sentence as an equation / inequality.

Ex) x is less than or equal to 65.

1) x is greater than -59.

2) x is less than -38.

3) x is less than -77.

4) 86 is greater than or equal to x.

5) x is less than or equal to -33.

6) -83 is greater than x.

7) 78 is equal to x.

8) 65 is less than x.

9) -100 is less than or equal to x.

10) -47 is equal to x.

11) x is greater than -35.

12) x is less than or equal to -55.

13) 82 is less than or equal to x.

14) x is less than 79.

15) -2 is equal to x.

16) -20 is greater than x.

17) 45 is less than x.

18) x is greater than -90.

19) x is less than or equal to -84.

20) -27 is greater than or equal to x.

Answers

Ex. $x \leq 65$

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) x is less than or equal to 65.

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15) -2 is equal to x.

16) -20 is greater than x.

17) 45 is less than x.

18) x is greater than -90.

19) x is less than or equal to -84.

20) -27 is greater than or equal to x.

Answers

Ex. $x \leq 65$

1. $x > -59$

2. $x < -38$

3. $x < -77$

4. $86 \geq x$

5. $x \leq -33$

6. $-83 > x$

7. $x = 78$

8. $65 < x$

9. $-100 \leq x$

10. $x = -47$

11. $x > -35$

12. $x \leq -55$

13. $82 \leq x$

14. $x < 79$

15. $x = -2$

16. $-20 > x$

17. $45 < x$

18. $x > -90$

19. $x \leq -84$

20. $-27 \geq x$

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