Writing Inequalities

Name:

Write each number sentence as an equation / inequality.

Ex) x is less than or equal to -53.

Ex. $x \leq -53$

1) -16 is equal to x.

1. _____

2) x is greater than or equal to 41.

2. _____

3) x is less than or equal to 89.

3. _____

4) x is less than 87.

4. _____

5) 2 is less than x.

5. _____

6) x is greater than or equal to 88.

6. _____

7) x is less than or equal to 68.

7. _____

8) -85 is greater than or equal to x.

8. _____

9) 90 is less than x.

9. _____

10) x is greater than or equal to 71.

10. _____

11) 8 is greater than or equal to x.

11. _____

12) x is less than 85.

12. _____

13) x is less than 70.

13. _____

14) x is less than or equal to 35.

14. _____

15) 65 is less than or equal to x.

15. _____

16) x is greater than or equal to -32.

16. _____

17) 65 is greater than or equal to x.

17. _____

18) -98 is less than x.

18. _____

19) -41 is equal to x.

19. _____

20) x is greater than or equal to 55.

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

Name:

Write each number sentence as an equation / inequality.

Answers

Ex) x is less than or equal to -53.

Ex. $x \leq -53$

1) -16 is equal to x.

1. $x = -16$

2) x is greater than or equal to 41.

2. $x \geq 41$

3) x is less than or equal to 89.

3. $x \leq 89$

4) x is less than 87.

4. $x < 87$

5) 2 is less than x.

5. $2 < x$

6) x is greater than or equal to 88.

6. $x \geq 88$

7) x is less than or equal to 68.

7. $x \leq 68$

8) -85 is greater than or equal to x.

8. $-85 \geq x$

9) 90 is less than x.

9. $90 < x$

10) x is greater than or equal to 71.

10. $x \geq 71$

11) 8 is greater than or equal to x.

11. $8 \geq x$

12) x is less than 85.

12. $x < 85$

13) x is less than 70.

13. $x < 70$

14) x is less than or equal to 35.

14. $x \leq 35$

15) 65 is less than or equal to x.

15. $65 \leq x$

16) x is greater than or equal to -32.

16. $x \geq -32$

17) 65 is greater than or equal to x.

17. $65 \geq x$

18) -98 is less than x.

18. $-98 < x$

19) -41 is equal to x.

19. $x = -41$

20) x is greater than or equal to 55.

20. $x \geq 55$

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