Writing Inequalities

Name:

Write each number sentence as an equation / inequality.

Ex) -43 is less than x.

Ex. **-43 < x**

1) x is greater than or equal to 66.

1. _____

2) x is greater than -41.

2. _____

3) x is greater than 4.

3. _____

4) x is greater than 10.

4. _____

5) -9 is less than x.

5. _____

6) 73 is less than x.

6. _____

7) -41 is less than x.

7. _____

8) -21 is less than or equal to x.

8. _____

9) x is greater than 57.

9. _____

10) x is less than or equal to 79.

10. _____

11) 3 is less than or equal to x.

11. _____

12) -74 is less than or equal to x.

12. _____

13) x is greater than 2.

13. _____

14) x is less than or equal to -49.

14. _____

15) -10 is less than x.

15. _____

16) -8 is less than x.

16. _____

17) -14 is less than x.

17. _____

18) -81 is greater than x.

18. _____

19) 71 is greater than x.

19. _____

20) -33 is less than or equal to x.

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

Math

Write each number sentence as an equation / inequality.

Answers

Ex) -43 is less than x.

Ex.   **-43 < x**

1) x is greater than or equal to 66.

1.   **x ≥ 66**

2) x is greater than -41.

2.   **x > -41**

3) x is greater than 4.

3.   **x > 4**

4) x is greater than 10.

4.   **x > 10**

5) -9 is less than x.

5.   **-9 < x**

6) 73 is less than x.

6.   **73 < x**

7) -41 is less than x.

7.   **-41 < x**

8) -21 is less than or equal to x.

8.   **-21 ≤ x**

9) x is greater than 57.

9.   **x > 57**

10) x is less than or equal to 79.

10.   **x ≤ 79**

11) 3 is less than or equal to x.

11.   **3 ≤ x**

12) -74 is less than or equal to x.

12.   **-74 ≤ x**

13) x is greater than 2.

13.   **x > 2**

14) x is less than or equal to -49.

14.   **x ≤ -49**

15) -10 is less than x.

15.   **-10 < x**

16) -8 is less than x.

16.   **-8 < x**

17) -14 is less than x.

17.   **-14 < x**

18) -81 is greater than x.

18.   **-81 > x**

19) 71 is greater than x.

19.   **71 > x**

20) -33 is less than or equal to x.

20.   **-33 ≤ 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

Math   www.CommonCoreSheets.com