Writing Inequalities

Name:

Write each number sentence as an equation / inequality.

Ex) x is greater than or equal to 9.

Ex. $x \geq 9$

1) -79 is less than or equal to x.

1. _____

2) 53 is less than or equal to x.

2. _____

3) -25 is less than x.

3. _____

4) 2 is greater than x.

4. _____

5) 34 is greater than x.

5. _____

6) x is greater than -13.

6. _____

7) x is less than -96.

7. _____

8) x is less than 46.

8. _____

9) 18 is less than x.

9. _____

10) x is greater than or equal to -49.

10. _____

11) x is greater than or equal to 89.

11. _____

12) x is greater than or equal to -69.

12. _____

13) x is less than or equal to -41.

13. _____

14) x is greater than or equal to -19.

14. _____

15) -2 is greater than or equal to x.

15. _____

16) 91 is equal to x.

16. _____

17) x is less than or equal to -26.

17. _____

18) 5 is less than or equal to x.

18. _____

19) 53 is less than or equal to x.

19. _____

20) x is greater than or equal to -12.

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.

Ex) x is greater than or equal to 9.

Ex. $\underline{\text{x} \geq \text{9}}$

1) -79 is less than or equal to x.

1. $\underline{\text{-79} \leq \text{x}}$

2) 53 is less than or equal to x.

2. $\underline{\text{53} \leq \text{x}}$

3) -25 is less than x.

3. $\underline{\text{-25} < \text{x}}$

4) 2 is greater than x.

4. $\underline{\text{2} > \text{x}}$

5) 34 is greater than x.

5. $\underline{\text{34} > \text{x}}$

6) x is greater than -13.

6. $\underline{\text{x} > \text{-13}}$

7) x is less than -96.

7. $\underline{\text{x} < \text{-96}}$

8) x is less than 46.

8. $\underline{\text{x} < \text{46}}$

9) 18 is less than x.

9. $\underline{\text{18} < \text{x}}$

10) x is greater than or equal to -49.

10. $\underline{\text{x} \geq \text{-49}}$

11) x is greater than or equal to 89.

11. $\underline{\text{x} \geq \text{89}}$

12) x is greater than or equal to -69.

12. $\underline{\text{x} \geq \text{-69}}$

13) x is less than or equal to -41.

13. $\underline{\text{x} \leq \text{-41}}$

14) x is greater than or equal to -19.

14. $\underline{\text{x} \geq \text{-19}}$

15) -2 is greater than or equal to x.

15. $\underline{\text{-2} \geq \text{x}}$

16) 91 is equal to x.

16. $\underline{\text{x} = \text{91}}$

17) x is less than or equal to -26.

17. $\underline{\text{x} \leq \text{-26}}$

18) 5 is less than or equal to x.

18. $\underline{\text{5} \leq \text{x}}$

19) 53 is less than or equal to x.

19. $\underline{\text{53} \leq \text{x}}$

20) x is greater than or equal to -12.

20. $\underline{\text{x} \geq \text{-12}}$

Math   www.CommonCoreSheets.com

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