Writing Inequalities

Name: _____

Write each number sentence as an equation / inequality.

Ex) 18 is less than x.

Ex. $18 < x$

1) -87 is greater than x.

1. _____

2) 44 is less than or equal to x.

2. _____

3) 82 is greater than x.

3. _____

4) -61 is less than or equal to x.

4. _____

5) 1 is greater than x.

5. _____

6) -17 is less than or equal to x.

6. _____

7) 93 is less than x.

7. _____

8) x is greater than or equal to -68.

8. _____

9) x is greater than -48.

9. _____

10) x is less than or equal to 93.

10. _____

11) 3 is less than or equal to x.

11. _____

12) x is equal to -75.

12. _____

13) 17 is greater than or equal to x.

13. _____

14) x is greater than 9.

14. _____

15) 49 is equal to x.

15. _____

16) x is equal to -92.

16. _____

17) x is less than or equal to 59.

17. _____

18) x is equal to -29.

18. _____

19) x is equal to 34.

19. _____

20) x is equal to 45.

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

Write each number sentence as an equation / inequality.

Ex) 18 is less than x.

Ex. **18 < x**

1) -87 is greater than x.

1. **-87 > x**

2) 44 is less than or equal to x.

2. **44 ≤ x**

3) 82 is greater than x.

3. **82 > x**

4) -61 is less than or equal to x.

4. **-61 ≤ x**

5) 1 is greater than x.

5. **1 > x**

6) -17 is less than or equal to x.

6. **-17 ≤ x**

7) 93 is less than x.

7. **93 < x**

8) x is greater than or equal to -68.

8. **x ≥ -68**

9) x is greater than -48.

9. **x > -48**

10) x is less than or equal to 93.

10. **x ≤ 93**

11) 3 is less than or equal to x.

11. **3 ≤ x**

12) x is equal to -75.

12. **-75 = x**

13) 17 is greater than or equal to x.

13. **17 ≥ x**

14) x is greater than 9.

14. **x > 9**

15) 49 is equal to x.

15. **x = 49**

16) x is equal to -92.

16. **-92 = x**

17) x is less than or equal to 59.

17. **x ≤ 59**

18) x is equal to -29.

18. **-29 = x**

19) x is equal to 34.

19. **34 = x**

20) x is equal to 45.

20. **45 = 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