

	Writing Inequalities	Name:	
Write each number sentence as an equation / inequality. Answers			
Ex)	50 is less than or equal to x.		5 0 ≤ x
1)	-13 is less than or equal to x.	Ex.	X
2)	x is less than -2.		
3)	x is less than or equal to 26.	2.	
4)	x is greater than or equal to -83.	3.	
5)	-76 is greater than or equal to x.	4.	
6)	x is less than or equal to -63.	5.	
7)	-61 is greater than x.	6.	
8)	x is less than -67.	7.	
9)	-16 is less than x.	8.	
10)	-21 is less than or equal to x.	9.	
11)	-95 is greater than x.	10.	
12)	x is greater than or equal to 6.		
13)	x is less than -59.		
14)	31 is greater than or equal to x.	13.	
15)	-78 is equal to x.	14.	
16)	5 is equal to x.	15.	
17)	-98 is less than x.	16.	
18)	x is greater than or equal to 51.	17.	
19)	89 is less than x.	18.	

20) x is greater than or equal to -4.

20.

Name:

- 1) -13 is less than or equal to x.
- **2**) x is less than -2.
- 3) x is less than or equal to 26.
- 4) x is greater than or equal to -83.
- 5) -76 is greater than or equal to x.
- **6)** x is less than or equal to -63.
- 7) -61 is greater than x.
- **8)** x is less than -67.
- **9**) -16 is less than x.
- 10) -21 is less than or equal to x.
- 11) -95 is greater than x.
- **12**) x is greater than or equal to 6.
- **13**) x is less than -59.
- **14**) 31 is greater than or equal to x.
- **15**) -78 is equal to x.
- **16**) 5 is equal to x.
- **17**) -98 is less than x.
- **18**) x is greater than or equal to 51.
- **19**) 89 is less than x.
- **20**) x is greater than or equal to -4.

Answers

- Ex. $50 \leq x$
- 1. $-13 \le x$
- x < -2
- $x \leq 26$
- $_{4.}$ $x \ge -83$
- $_{5.} \quad -76 \geq x$
- $x \leq -63$
- -61 > x
- x < -67
- $_{9.}$ -16 < x
- $-21 \le x$
- -95 > x
- $\mathbf{x} \geq \mathbf{6}$
- x < -59
- $_{14.}$ $31 \geq x$
- $_{15}$ -78 = x
- 5 = X
- $_{17.}$ -98 < x
- $_{18}$ $x \ge 51$
- 19. 89 < x
- $_{20.}$ $x \ge -4$

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