	writing inequalities Name.	
Writ	e each number sentence as an equation / inequality.	<u>Answers</u>
Ex)	33 is greater than or equal to x.	Ex. <u>33 ≥ x</u>
1)	-17 is less than or equal to x.	1.
2)	x is greater than 19.	2.
3)	39 is less than x.	3.
4)	90 is greater than x.	4.
5)	x is less than 15.	5.
6)	-61 is less than or equal to x.	6.
7)	-86 is less than or equal to x.	7.
8)	-13 is greater than or equal to x.	8.
9)	x is less than 35.	9.
10)	-22 is less than x.	10.
11)	48 is greater than x.	11.
12)	-48 is greater than or equal to x.	12.
13)	x is less than 19.	13.
14)	30 is equal to x.	14.
15)	x is less than 47.	15
16)	82 is less than x.	16
17)	-62 is less than x.	17
18)	-43 is greater than or equal to x.	18
19)	x is less than or equal to -91.	19
20)	-10 is greater than or equal to x.	20
	1 10 05 00 85 80	75 70 65 60 55 50

## Write each number sentence as an equation / inequality.

- 33 is greater than or equal to x.
  - -17 is less than or equal to x.
  - x is greater than 19.
  - 39 is less than x.
  - 90 is greater than x.
  - x is less than 15.
  - -61 is less than or equal to x.
  - -86 is less than or equal to x.
  - -13 is greater than or equal to x.
  - x is less than 35.
- **10**) -22 is less than x.
- 48 is greater than x. **11**)
- -48 is greater than or equal to x.
- x is less than 19.
- 30 is equal to x.
- x is less than 47. **15**)
- 82 is less than x. **16**)
- -62 is less than x. **17**)
- -43 is greater than or equal to x.
- x is less than or equal to -91.
- -10 is greater than or equal to x.

## <u>Answers</u>

- $33 \ge x$
- $-17 \leq x$
- $\mathbf{x}$  >

- x < 15
- $-61 \le x$

- **-48** ≥
- x < 19
- x = 30
- x < 47
- 82 < x
- -62 < x
- $x \leq -91$

30