	Writing Inequalities Name:	
Writ	e each number sentence as an equation / inequality.	<u>Answers</u>
Ex)	59 is less than or equal to x.	Ex59 ≤ x
1)	-24 is greater than x.	1.
2)	x is greater than or equal to 34.	2.
3)	x is equal to -69.	3.
4)	x is equal to -95.	
5)	x is greater than 87.	4
6)	x is greater than or equal to 14.	5
7)	x is greater than 96.	6
8)	x is equal to -9.	7
9)	-79 is greater than or equal to x.	8
10)	74 is less than x.	9
11)	-26 is less than or equal to x.	10
12)	x is greater than or equal to 32.	11
13)	-93 is less than or equal to x.	12
14)	x is less than 57.	13
15)	x is greater than or equal to 76.	14
16)	x is greater than 37.	15
17)	8 is equal to x.	16
	40 is less than x.	17
	-55 is greater than x.	18
	x is greater than 69.	19
-,	1 10 05 00 85 80	20.

Write each number sentence as an equation / inequality.

Ex) 59 is less than or equal to x.

- 1) -24 is greater than x.
- 2) x is greater than or equal to 34.
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- **18**) 40 is less than x.
- **19**) -55 is greater than x.
- **20**) x is greater than 69.

Answers

Ex.
$$59 \le x$$

1.
$$-24 > x$$

$$2. \quad \mathbf{x} \geq \mathbf{34}$$

3.
$$-69 = x$$

$$-95 = x$$

$$_{6.}$$
 $x \ge 14$

$$8. \quad -9 = x$$

$$-79 \ge x$$

$$-26 \le x$$

$$_{12.} \underline{\qquad \mathbf{x} \geq \mathbf{32}}$$

$$_{13.}$$
 $-93 \le x$

$$_{15.}$$
 $x \geq 76$

17.
$$x = 8$$

$$_{18}$$
 40 < x

$$_{19.}$$
 $-55 > X$