	writing inequanties	Name:
Writ	e each number sentence as an equation / inequality.	Answers
Ex)	x is greater than or equal to 26.	Ex. x ≥ 26
1)	x is greater than or equal to 56.	1
2)	x is equal to 65.	2.
3)	62 is greater than x.	3.
4)	-14 is equal to x.	4.
5)	-43 is greater than x.	5.
6)	-100 is less than x.	6.
7)	10 is less than x.	7.
8)	x is greater than -72.	8.
9)	x is greater than or equal to 3.	
10)	-43 is greater than x.	9
11)	56 is less than x.	10
12)	-95 is less than x.	11
13)	x is less than or equal to -2.	12.
14)	21 is greater than or equal to x.	13
15)	48 is greater than x.	14
16)	x is greater than or equal to -98.	15
17)	x is less than or equal to 16.	16
18)	-14 is greater than or equal to x.	17
19)	x is greater than or equal to -45.	18
20)	37 is less than or equal to x.	19
	Math www.CommonCoroShoots.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
	www.CommonCoreSheets.com	11 20 40 50 50 20 20 10 10 5 0

Write each number sentence as an equation / inequality.

- Ex) x is greater than or equal to 26.
 - 1) x is greater than or equal to 56.
 - **2**) x is equal to 65.
 - 3) 62 is greater than x.
 - **4)** -14 is equal to x.
 - 5) -43 is greater than x.
 - **6)** -100 is less than x.
 - 7) 10 is less than x.
 - **8**) x is greater than -72.
 - **9**) x is greater than or equal to 3.
 - 10) -43 is greater than x.
- **11**) 56 is less than x.
- **12**) -95 is less than x.
- 13) x is less than or equal to -2.
- **14**) 21 is greater than or equal to x.
- **15**) 48 is greater than x.
- **16**) x is greater than or equal to -98.
- 17) x is less than or equal to 16.
- **18**) -14 is greater than or equal to x.
- **19**) x is greater than or equal to -45.
- 20) 37 is less than or equal to x.

Answers

Ex.
$$x \ge 26$$

$$_{1.}$$
 $x \geq 56$

$$\mathbf{65} = \mathbf{x}$$

3.
$$62 > x$$

$$x = -14$$

$$_{5.}$$
 $-43 > x$

$$_{6.}$$
 $-100 < x$

$$10 < x$$

$$x > -72$$

$$\mathbf{x} \geq \mathbf{3}$$

$$_{10.}$$
 $-43 > x$

$$11. \quad 56 < x$$

12.
$$-95 < x$$

$$\mathbf{x} \leq \mathbf{-2}$$

$$_{14.}$$
 $21 \ge x$

$$x \le 16$$

$$_{18} \quad -14 \geq x$$

$$_{19.}$$
 $x \ge -45$

$$_{20}$$
. $37 \le x$