



## Writing Inequalities

Name: \_\_\_\_\_

Write each number sentence as an equation / inequality.

Ex)  $x$  is less than or equal to  $-8$ .

1)  $-93$  is greater than or equal to  $x$ .

2)  $-67$  is greater than  $x$ .

3)  $x$  is greater than  $-34$ .

4)  $56$  is less than or equal to  $x$ .

5)  $-18$  is less than  $x$ .

6)  $-13$  is less than  $x$ .

7)  $x$  is less than  $-62$ .

8)  $x$  is greater than or equal to  $-90$ .

9)  $x$  is less than or equal to  $-71$ .

10)  $-57$  is less than  $x$ .

11)  $x$  is greater than  $41$ .

12)  $66$  is less than  $x$ .

13)  $30$  is equal to  $x$ .

14)  $x$  is greater than or equal to  $20$ .

15)  $x$  is less than  $34$ .

16)  $-92$  is greater than  $x$ .

17)  $x$  is less than  $70$ .

18)  $-19$  is less than  $x$ .

19)  $63$  is less than  $x$ .

20)  $-96$  is greater than or equal to  $x$ .

## Answers

Ex.  $x \leq -8$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



## Writing Inequalities

Name: **Answer Key**

Write each number sentence as an equation / inequality.

Ex)  $x$  is less than or equal to -8.

1) -93 is greater than or equal to  $x$ .

2) -67 is greater than  $x$ .

3)  $x$  is greater than -34.

4) 56 is less than or equal to  $x$ .

5) -18 is less than  $x$ .

6) -13 is less than  $x$ .

7)  $x$  is less than -62.

8)  $x$  is greater than or equal to -90.

9)  $x$  is less than or equal to -71.

10) -57 is less than  $x$ .

11)  $x$  is greater than 41.

12) 66 is less than  $x$ .

13) 30 is equal to  $x$ .

14)  $x$  is greater than or equal to 20.

15)  $x$  is less than 34.

16) -92 is greater than  $x$ .

17)  $x$  is less than 70.

18) -19 is less than  $x$ .

19) 63 is less than  $x$ .

20) -96 is greater than or equal to  $x$ .

## Answers

Ex.  $x \leq -8$

1.  $-93 \geq x$

2.  $-67 > x$

3.  $x > -34$

4.  $56 \leq x$

5.  $-18 < x$

6.  $-13 < x$

7.  $x < -62$

8.  $x \geq -90$

9.  $x \leq -71$

10.  $-57 < x$

11.  $x > 41$

12.  $66 < x$

13.  $x = 30$

14.  $x \geq 20$

15.  $x < 34$

16.  $-92 > x$

17.  $x < 70$

18.  $-19 < x$

19.  $63 < x$

20.  $-96 \geq x$



## Writing Inequalities

Name: \_\_\_\_\_

Write each number sentence as an equation / inequality.

Ex)  $x$  is less than or equal to -8.

### Answers

Ex.  $x \leq -8$

1) -93 is greater than or equal to  $x$ .

1. \_\_\_\_\_

2) -67 is greater than  $x$ .

2. \_\_\_\_\_

3)  $x$  is greater than -34.

3. \_\_\_\_\_

4) 56 is less than or equal to  $x$ .

4. \_\_\_\_\_

5) -18 is less than  $x$ .

5. \_\_\_\_\_

6) -13 is less than  $x$ .

6. \_\_\_\_\_

7)  $x$  is less than -62.

7. \_\_\_\_\_

8)  $x$  is greater than or equal to -90.

8. \_\_\_\_\_

9)  $x$  is less than or equal to -71.

9. \_\_\_\_\_

10) -57 is less than  $x$ .

10. \_\_\_\_\_

11)  $x$  is greater than 41.

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12) 66 is less than  $x$ .

12. \_\_\_\_\_

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16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_