



## Writing Inequalities

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

Write each number sentence as an equation / inequality.

Ex)  $x$  is greater than or equal to -48.

1)  $x$  is greater than or equal to -72.

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

3) 6 is equal to  $x$ .

4)  $x$  is less than or equal to 70.

5) -67 is less than or equal to  $x$ .

6) 16 is less than or equal to  $x$ .

7)  $x$  is greater than -51.

8)  $x$  is equal to 81.

9)  $x$  is less than 4.

10) 56 is greater than  $x$ .

11)  $x$  is greater than or equal to -82.

12) -13 is greater than or equal to  $x$ .

13)  $x$  is less than or equal to 52.

14)  $x$  is greater than or equal to -69.

15)  $x$  is less than -31.

16) -99 is less than  $x$ .

17) 62 is less than or equal to  $x$ .

18)  $x$  is equal to 39.

19) 47 is less than or equal to  $x$ .

20)  $x$  is less than -11.

## Answers

Ex.  $x \geq -48$

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.

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11)  $x$  is greater than or equal to -82.

12) -13 is greater than or equal to  $x$ .

13)  $x$  is less than or equal to 52.

14)  $x$  is greater than or equal to -69.

15)  $x$  is less than -31.

16) -99 is less than  $x$ .

17) 62 is less than or equal to  $x$ .

18)  $x$  is equal to 39.

19) 47 is less than or equal to  $x$ .

20)  $x$  is less than -11.

## Answers

Ex.  $x \geq -48$

1.  $x \geq -72$

2.  $x \geq -93$

3.  $x = 6$

4.  $x \leq 70$

5.  $-67 \leq x$

6.  $16 \leq x$

7.  $x > -51$

8.  $81 = x$

9.  $x < 4$

10.  $56 > x$

11.  $x \geq -82$

12.  $-13 \geq x$

13.  $x \leq 52$

14.  $x \geq -69$

15.  $x < -31$

16.  $-99 < x$

17.  $62 \leq x$

18.  $39 = x$

19.  $47 \leq x$

20.  $x < -11$



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Write each number sentence as an equation / inequality.

Ex)  $x$  is greater than or equal to -48.

**Answers**

Ex.  $x \geq -48$

1)  $x$  is greater than or equal to -72.

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

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

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

3) 6 is equal to  $x$ .

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

4)  $x$  is less than or equal to 70.

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

5) -67 is less than or equal to  $x$ .

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

6) 16 is less than or equal to  $x$ .

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

7)  $x$  is greater than -51.

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

8)  $x$  is equal to 81.

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

9)  $x$  is less than 4.

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

10) 56 is greater than  $x$ .

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

11)  $x$  is greater than or equal to -82.

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

12) -13 is greater than or equal to  $x$ .

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

13) 10 is less than  $x$ .

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

14) 10 is greater than or equal to  $x$ .

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

15) 10 is less than  $x$ .

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

16) 10 is greater than or equal to  $x$ .

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

17) 10 is less than  $x$ .

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

18) 10 is greater than or equal to  $x$ .

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

19) 10 is less than  $x$ .

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

20) 10 is greater than or equal to  $x$ .

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