



## Writing Inequalities

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

Write each number sentence as an equation / inequality.

Ex)  $x$  is greater than 31.

- 1) 82 is greater than or equal to  $x$ .
- 2) 26 is greater than  $x$ .
- 3) 60 is equal to  $x$ .
- 4) -9 is less than or equal to  $x$ .
- 5)  $x$  is less than 47.
- 6)  $x$  is greater than -26.
- 7)  $x$  is less than or equal to -80.
- 8) -2 is less than  $x$ .
- 9) -89 is less than or equal to  $x$ .
- 10)  $x$  is less than 73.
- 11)  $x$  is greater than -23.
- 12) 91 is less than or equal to  $x$ .
- 13) -64 is less than  $x$ .
- 14) -4 is greater than  $x$ .
- 15) 50 is greater than  $x$ .
- 16) -25 is less than or equal to  $x$ .
- 17)  $x$  is greater than 100.
- 18) 13 is greater than  $x$ .
- 19)  $x$  is greater than or equal to -43.
- 20) 59 is less than  $x$ .

## Answers

Ex.  $x > 31$

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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12) 91 is less than or equal to  $x$ .

13) -64 is less than  $x$ .

14) -4 is greater than  $x$ .

15) 50 is greater than  $x$ .

16) -25 is less than or equal to  $x$ .

17)  $x$  is greater than 100.

18) 13 is greater than  $x$ .

19)  $x$  is greater than or equal to -43.

20) 59 is less than  $x$ .

## Answers

Ex.  $x > 31$

1.  $82 \geq x$

2.  $26 > x$

3.  $x = 60$

4.  $-9 \leq x$

5.  $x < 47$

6.  $x > -26$

7.  $x \leq -80$

8.  $-2 < x$

9.  $-89 \leq x$

10.  $x < 73$

11.  $x > -23$

12.  $91 \leq x$

13.  $-64 < x$

14.  $-4 > x$

15.  $50 > x$

16.  $-25 \leq x$

17.  $x > 100$

18.  $13 > x$

19.  $x \geq -43$

20.  $59 < x$



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Write each number sentence as an equation / inequality.

Ex)  $x$  is greater than 31.

### Answers

Ex.  $x > 31$

1) 82 is greater than or equal to  $x$ .

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

2) 26 is greater than  $x$ .

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

3) 60 is equal to  $x$ .

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

4) -9 is less than or equal to  $x$ .

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

5)  $x$  is less than 47.

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

6)  $x$  is greater than -26.

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

7)  $x$  is less than or equal to -80.

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

8) -2 is less than  $x$ .

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

9) -89 is less than or equal to  $x$ .

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

10)  $x$  is less than 73.

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

11)  $x$  is greater than -23.

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

12) 91 is less than or equal to  $x$ .

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

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

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

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

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

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

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

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

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