



## Writing Inequalities

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

Write each number sentence as an equation / inequality.

Ex) -82 is greater than x.

- 1) 80 is greater than or equal to x.
- 2) 53 is greater than x.
- 3) 62 is equal to x.
- 4) x is less than or equal to 75.
- 5) x is less than or equal to 47.
- 6) x is less than or equal to 45.
- 7) 92 is less than x.
- 8) x is less than 10.
- 9) x is greater than -52.
- 10) x is less than 23.
- 11) x is less than or equal to 83.
- 12) -50 is less than or equal to x.
- 13) -90 is greater than or equal to x.
- 14) 9 is less than or equal to x.
- 15) 59 is less than or equal to x.
- 16) x is less than or equal to 48.
- 17) 70 is greater than or equal to x.
- 18) -30 is greater than or equal to x.
- 19) 37 is less than or equal to x.
- 20) x is equal to 63.

## Answers

Ex. **-82 > x**

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) -82 is greater than x.

1) 80 is greater than or equal to x.

2) 53 is greater than x.

3) 62 is equal to x.

4) x is less than or equal to 75.

5) x is less than or equal to 47.

6) x is less than or equal to 45.

7) 92 is less than x.

8) x is less than 10.

9) x is greater than -52.

10) x is less than 23.

11) x is less than or equal to 83.

12) -50 is less than or equal to x.

13) -90 is greater than or equal to x.

14) 9 is less than or equal to x.

15) 59 is less than or equal to x.

16) x is less than or equal to 48.

17) 70 is greater than or equal to x.

18) -30 is greater than or equal to x.

19) 37 is less than or equal to x.

20) x is equal to 63.

## Answers

Ex. **-82 > x**

1. **80 \geq x**

2. **53 > x**

3. **x = 62**

4. **x \leq 75**

5. **x \leq 47**

6. **x \leq 45**

7. **92 < x**

8. **x < 10**

9. **x > -52**

10. **x < 23**

11. **x \leq 83**

12. **-50 \leq x**

13. **-90 \geq x**

14. **9 \leq x**

15. **59 \leq x**

16. **x \leq 48**

17. **70 \geq x**

18. **-30 \geq x**

19. **37 \leq x**

20. **63 = x**



## Writing Inequalities

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

Write each number sentence as an equation / inequality.

Ex) -82 is greater than x.

## Answers

Ex. **-82 > x**

1) 80 is greater than or equal to x.

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

2) 53 is greater than x.

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

3) 62 is equal to x.

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

4) x is less than or equal to 75.

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

5) x is less than or equal to 47.

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

6) x is less than or equal to 45.

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

7) 92 is less than x.

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

8) x is less than 10.

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

9) x is greater than -52.

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

10) x is less than 23.

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

11) x is less than or equal to 83.

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

12) -50 is less than or equal to x.

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

13) x is greater than 10.

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

14) x is greater than -10.

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

15) x is less than 50.

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

16) x is greater than 10.

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

17) x is greater than -10.

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

18) x is greater than 10.

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

19) x is greater than -10.

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

20) x is greater than 10.

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