



Writing Inequalities

Name: _____

Write each number sentence as an equation / inequality.

Ex) -67 is less than or equal to x.

1) x is less than 34.

2) -62 is equal to x.

3) x is less than -75.

4) x is greater than -85.

5) x is less than or equal to -61.

6) 88 is equal to x.

7) 29 is greater than x.

8) -95 is greater than x.

9) -41 is less than x.

10) -12 is less than or equal to x.

11) x is greater than 35.

12) 85 is greater than or equal to x.

13) 64 is greater than x.

14) 86 is greater than or equal to x.

15) -65 is less than x.

16) -29 is greater than or equal to x.

17) -95 is greater than or equal to x.

18) x is greater than -42.

19) x is greater than or equal to 46.

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

Answers

Ex. **-67 \leq 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) -67 is less than or equal to x.

1) x is less than 34.

2) -62 is equal to x.

3) x is less than -75.

4) x is greater than -85.

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6) 88 is equal to x.

7) 29 is greater than x.

8) -95 is greater than x.

9) -41 is less than x.

10) -12 is less than or equal to x.

11) x is greater than 35.

12) 85 is greater than or equal to x.

13) 64 is greater than x.

14) 86 is greater than or equal to x.

15) -65 is less than x.

16) -29 is greater than or equal to x.

17) -95 is greater than or equal to x.

18) x is greater than -42.

19) x is greater than or equal to 46.

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

Answers

Ex. **$-67 \leq x$**

1. **$x < 34$**

2. **$x = -62$**

3. **$x < -75$**

4. **$x > -85$**

5. **$x \leq -61$**

6. **$x = 88$**

7. **$29 > x$**

8. **$-95 > x$**

9. **$-41 < x$**

10. **$-12 \leq x$**

11. **$x > 35$**

12. **$85 \geq x$**

13. **$64 > x$**

14. **$86 \geq x$**

15. **$-65 < x$**

16. **$-29 \geq x$**

17. **$-95 \geq x$**

18. **$x > -42$**

19. **$x \geq 46$**

20. **$x \geq -20$**



Writing Inequalities

Name: _____

Write each number sentence as an equation / inequality.

Ex) -67 is less than or equal to x.

Answers

Ex. **-67 \leq x**

1) x is less than 34.

1. _____

2) -62 is equal to x.

2. _____

3) x is less than -75.

3. _____

4) x is greater than -85.

4. _____

5) x is less than or equal to -61.

5. _____

6) 88 is equal to x.

6. _____

7) 29 is greater than x.

7. _____

8) -95 is greater than x.

8. _____

9) -41 is less than x.

9. _____

10) -12 is less than or equal to x.

10. _____

11) x is greater than 35.

11. _____

12) 85 is greater than or equal to x.

12. _____

13) x is less than -50.

13. _____

14) -12 is less than or equal to x.

14. _____

15) 85 is greater than or equal to x.

15. _____

16) x is greater than 35.

16. _____

17) -12 is less than or equal to x.

17. _____

18) x is less than -50.

18. _____

19) 85 is greater than or equal to x.

19. _____

20) -12 is less than or equal to x.

20. _____