



Write each number sentence as an equation / inequality.

Answers

Ex) 18 is less than x.

Ex. $18 < x$

- 1) -87 is greater than x.
- 2) 44 is less than or equal to x.
- 3) 82 is greater than x.
- 4) -61 is less than or equal to x.
- 5) 1 is greater than x.
- 6) -17 is less than or equal to x.
- 7) 93 is less than x.
- 8) x is greater than or equal to -68.
- 9) x is greater than -48.
- 10) x is less than or equal to 93.
- 11) 3 is less than or equal to x.
- 12) x is equal to -75.
- 13) 17 is greater than or equal to x.
- 14) x is greater than 9.
- 15) 49 is equal to x.
- 16) x is equal to -92.
- 17) x is less than or equal to 59.
- 18) x is equal to -29.
- 19) x is equal to 34.
- 20) x is equal to 45.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Write each number sentence as an equation / inequality.

Ex) 18 is less than x.

AnswersEx. $18 < x$

1) -87 is greater than x.

1. $-87 > x$

2) 44 is less than or equal to x.

2. $44 \leq x$

3) 82 is greater than x.

3. $82 > x$

4) -61 is less than or equal to x.

4. $-61 \leq x$

5) 1 is greater than x.

5. $1 > x$

6) -17 is less than or equal to x.

6. $-17 \leq x$

7) 93 is less than x.

7. $93 < x$

8) x is greater than or equal to -68.

8. $x \geq -68$

9) x is greater than -48.

9. $x > -48$

10) x is less than or equal to 93.

10. $x \leq 93$

11) 3 is less than or equal to x.

11. $3 \leq x$

12) x is equal to -75.

12. $-75 = x$

13) 17 is greater than or equal to x.

13. $17 \geq x$

14) x is greater than 9.

14. $x > 9$

15) 49 is equal to x.

15. $x = 49$

16) x is equal to -92.

16. $-92 = x$

17) x is less than or equal to 59.

17. $x \leq 59$

18) x is equal to -29.

18. $-29 = x$

19) x is equal to 34.

19. $34 = x$

20) x is equal to 45.

20. $45 = x$



Write each number sentence as an equation / inequality.

AnswersEx) x is less than or equal to -53 .Ex. $x \leq -53$ 1) -16 is equal to x .

1. _____

2) x is greater than or equal to 41 .

2. _____

3) x is less than or equal to 89 .

3. _____

4) x is less than 87 .

4. _____

5) 2 is less than x .

5. _____

6) x is greater than or equal to 88 .

6. _____

7) x is less than or equal to 68 .

7. _____

8) -85 is greater than or equal to x .

8. _____

9) 90 is less than x .

9. _____

10) x is greater than or equal to 71 .

10. _____

11) 8 is greater than or equal to x .

11. _____

12) x is less than 85 .

12. _____

13) x is less than 70 .

13. _____

14) x is less than or equal to 35 .

14. _____

15) 65 is less than or equal to x .

15. _____

16) x is greater than or equal to -32 .

16. _____

17) 65 is greater than or equal to x .

17. _____

18) -98 is less than x .

18. _____

19) -41 is equal to x .

19. _____

20) x is greater than or equal to 55 .

20. _____



Write each number sentence as an equation / inequality.

Ex) x is less than or equal to -53 .**Answers**Ex. $x \leq -53$ 1) -16 is equal to x .1. $x = -16$ 2) x is greater than or equal to 41 .2. $x \geq 41$ 3) x is less than or equal to 89 .3. $x \leq 89$ 4) x is less than 87 .4. $x < 87$ 5) 2 is less than x .5. $2 < x$ 6) x is greater than or equal to 88 .6. $x \geq 88$ 7) x is less than or equal to 68 .7. $x \leq 68$ 8) -85 is greater than or equal to x .8. $-85 \geq x$ 9) 90 is less than x .9. $90 < x$ 10) x is greater than or equal to 71 .10. $x \geq 71$ 11) 8 is greater than or equal to x .11. $8 \geq x$ 12) x is less than 85 .12. $x < 85$ 13) x is less than 70 .13. $x < 70$ 14) x is less than or equal to 35 .14. $x \leq 35$ 15) 65 is less than or equal to x .15. $65 \leq x$ 16) x is greater than or equal to -32 .16. $x \geq -32$ 17) 65 is greater than or equal to x .17. $65 \geq x$ 18) -98 is less than x .18. $-98 < x$ 19) -41 is equal to x .19. $x = -41$ 20) x is greater than or equal to 55 .20. $x \geq 55$



Write each number sentence as an equation / inequality.

Ex) -100 is greater than x.

AnswersEx. **-100 > x**

1) -32 is less than or equal to x.

1. _____

2) x is less than -74.

2. _____

3) 15 is equal to x.

3. _____

4) x is less than -13.

4. _____

5) 57 is less than x.

5. _____

6) 35 is greater than x.

6. _____

7) 72 is greater than x.

7. _____

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

8. _____

9) -54 is less than or equal to x.

9. _____

10) 53 is less than or equal to x.

10. _____

11) x is less than or equal to 69.

11. _____

12) 6 is greater than x.

12. _____

13) x is greater than -51.

13. _____

14) 71 is equal to x.

14. _____

15) x is less than or equal to 17.

15. _____

16) x is less than or equal to -62.

16. _____

17) 96 is greater than x.

17. _____

18) 87 is greater than or equal to x.

18. _____

19) -26 is equal to x.

19. _____

20) -15 is less than x.

20. _____



Write each number sentence as an equation / inequality.

Ex) -100 is greater than x.

AnswersEx. **-100 > x**

1) -32 is less than or equal to x.

1. **-32 ≤ x**

2) x is less than -74.

2. **x < -74**

3) 15 is equal to x.

3. **x = 15**

4) x is less than -13.

4. **x < -13**

5) 57 is less than x.

5. **57 < x**

6) 35 is greater than x.

6. **35 > x**

7) 72 is greater than x.

7. **72 > x**

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

8. **x ≥ -17**

9) -54 is less than or equal to x.

9. **-54 ≤ x**

10) 53 is less than or equal to x.

10. **53 ≤ x**

11) x is less than or equal to 69.

11. **x ≤ 69**

12) 6 is greater than x.

12. **6 > x**

13) x is greater than -51.

13. **x > -51**

14) 71 is equal to x.

14. **x = 71**

15) x is less than or equal to 17.

15. **x ≤ 17**

16) x is less than or equal to -62.

16. **x ≤ -62**

17) 96 is greater than x.

17. **96 > x**

18) 87 is greater than or equal to x.

18. **87 ≥ x**

19) -26 is equal to x.

19. **x = -26**

20) -15 is less than x.

20. **-15 < x**



Write each number sentence as an equation / inequality.

AnswersEx) x is less than -82 .Ex. $x < -82$ 1) -15 is greater than x .

1. _____

2) x is greater than or equal to 74 .

2. _____

3) x is greater than 32 .

3. _____

4) 77 is equal to x .

4. _____

5) x is greater than -63 .

5. _____

6) 74 is greater than x .

6. _____

7) 65 is greater than or equal to x .

7. _____

8) x is greater than -60 .

8. _____

9) x is less than or equal to -32 .

9. _____

10) 89 is greater than x .

10. _____

11) x is less than 88 .

11. _____

12) 10 is greater than or equal to x .

12. _____

13) -43 is less than x .

13. _____

14) x is greater than or equal to 71 .

14. _____

15) x is greater than -85 .

15. _____

16) 97 is less than or equal to x .

16. _____

17) x is greater than 38 .

17. _____

18) -45 is less than x .

18. _____

19) -75 is less than or equal to x .

19. _____

20) 98 is greater than or equal to x .

20. _____



Write each number sentence as an equation / inequality.

Ex) x is less than -82.**Answers**Ex. $x < -82$ 1) -15 is greater than x .1. $-15 > x$ 2) x is greater than or equal to 74.2. $x \geq 74$ 3) x is greater than 32.3. $x > 32$ 4) 77 is equal to x .4. $x = 77$ 5) x is greater than -63.5. $x > -63$ 6) 74 is greater than x .6. $74 > x$ 7) 65 is greater than or equal to x .7. $65 \geq x$ 8) x is greater than -60.8. $x > -60$ 9) x is less than or equal to -32.9. $x \leq -32$ 10) 89 is greater than x .10. $89 > x$ 11) x is less than 88.11. $x < 88$ 12) 10 is greater than or equal to x .12. $10 \geq x$ 13) -43 is less than x .13. $-43 < x$ 14) x is greater than or equal to 71.14. $x \geq 71$ 15) x is greater than -85.15. $x > -85$ 16) 97 is less than or equal to x .16. $97 \leq x$ 17) x is greater than 38.17. $x > 38$ 18) -45 is less than x .18. $-45 < x$ 19) -75 is less than or equal to x .19. $-75 \leq x$ 20) 98 is greater than or equal to x .20. $98 \geq x$



Write each number sentence as an equation / inequality.

AnswersEx) x is less than or equal to 74.Ex. $x \leq 74$ 1) 28 is equal to x .

1. _____

2) x is greater than or equal to -14.

2. _____

3) x is equal to -93.

3. _____

4) -88 is greater than or equal to x .

4. _____

5) x is less than 51.

5. _____

6) -58 is less than or equal to x .

6. _____

7) x is greater than 41.

7. _____

8) x is greater than 46.

8. _____

9) x is greater than -67.

9. _____

10) 6 is greater than x .

10. _____

11) x is less than -54.

11. _____

12) x is greater than -44.

12. _____

13) -21 is equal to x .

13. _____

14) 49 is less than x .

14. _____

15) x is greater than -69.

15. _____

16) 72 is less than x .

16. _____

17) -52 is greater than x .

17. _____

18) 16 is less than or equal to x .

18. _____

19) x is greater than or equal to 66.

19. _____

20) x is greater than -19.

20. _____



Write each number sentence as an equation / inequality.

Ex) x is less than or equal to 74.**Answers**Ex. $x \leq 74$ 1) 28 is equal to x .1. $x = 28$ 2) x is greater than or equal to -14.2. $x \geq -14$ 3) x is equal to -93.3. $-93 = x$ 4) -88 is greater than or equal to x .4. $-88 \geq x$ 5) x is less than 51.5. $x < 51$ 6) -58 is less than or equal to x .6. $-58 \leq x$ 7) x is greater than 41.7. $x > 41$ 8) x is greater than 46.8. $x > 46$ 9) x is greater than -67.9. $x > -67$ 10) 6 is greater than x .10. $6 > x$ 11) x is less than -54.11. $x < -54$ 12) x is greater than -44.12. $x > -44$ 13) -21 is equal to x .13. $x = -21$ 14) 49 is less than x .14. $49 < x$ 15) x is greater than -69.15. $x > -69$ 16) 72 is less than x .16. $72 < x$ 17) -52 is greater than x .17. $-52 > x$ 18) 16 is less than or equal to x .18. $16 \leq x$ 19) x is greater than or equal to 66.19. $x \geq 66$ 20) x is greater than -19.20. $x > -19$



Write each number sentence as an equation / inequality.

Ex) -28 is greater than or equal to x.

AnswersEx. $-28 \geq x$

1) 57 is less than x.

1. _____

2) 76 is less than x.

2. _____

3) 14 is greater than or equal to x.

3. _____

4) x is greater than or equal to 14.

4. _____

5) x is greater than or equal to 53.

5. _____

6) x is less than 47.

6. _____

7) 4 is equal to x.

7. _____

8) x is greater than or equal to -41.

8. _____

9) x is less than 72.

9. _____

10) x is equal to 43.

10. _____

11) x is greater than or equal to -24.

11. _____

12) x is greater than or equal to 64.

12. _____

13) x is greater than -78.

13. _____

14) x is less than or equal to 46.

14. _____

15) x is less than or equal to -22.

15. _____

16) 14 is greater than or equal to x.

16. _____

17) x is less than or equal to 97.

17. _____

18) x is greater than 86.

18. _____

19) -53 is less than or equal to x.

19. _____

20) -67 is less than x.

20. _____



Write each number sentence as an equation / inequality.

Ex) -28 is greater than or equal to x.

AnswersEx. **$-28 \geq x$**

1) 57 is less than x.

1. **$57 < x$**

2) 76 is less than x.

2. **$76 < x$**

3) 14 is greater than or equal to x.

3. **$14 \geq x$**

4) x is greater than or equal to 14.

4. **$x \geq 14$**

5) x is greater than or equal to 53.

5. **$x \geq 53$**

6) x is less than 47.

6. **$x < 47$**

7) 4 is equal to x.

7. **$x = 4$**

8) x is greater than or equal to -41.

8. **$x \geq -41$**

9) x is less than 72.

9. **$x < 72$**

10) x is equal to 43.

10. **$43 = x$**

11) x is greater than or equal to -24.

11. **$x \geq -24$**

12) x is greater than or equal to 64.

12. **$x \geq 64$**

13) x is greater than -78.

13. **$x > -78$**

14) x is less than or equal to 46.

14. **$x \leq 46$**

15) x is less than or equal to -22.

15. **$x \leq -22$**

16) 14 is greater than or equal to x.

16. **$14 \geq x$**

17) x is less than or equal to 97.

17. **$x \leq 97$**

18) x is greater than 86.

18. **$x > 86$**

19) -53 is less than or equal to x.

19. **$-53 \leq x$**

20) -67 is less than x.

20. **$-67 < x$**



Write each number sentence as an equation / inequality.

Answers

Ex) -86 is greater than or equal to x.

Ex. $-86 \geq x$

1) 12 is greater than or equal to x.

1. _____

2) 32 is less than or equal to x.

2. _____

3) x is greater than -73.

3. _____

4) x is equal to 56.

4. _____

5) -25 is greater than or equal to x.

5. _____

6) 94 is greater than x.

6. _____

7) x is less than 44.

7. _____

8) 75 is greater than or equal to x.

8. _____

9) x is less than 96.

9. _____

10) 33 is greater than x.

10. _____

11) -56 is less than or equal to x.

11. _____

12) 49 is less than x.

12. _____

13) x is less than 3.

13. _____

14) 14 is greater than or equal to x.

14. _____

15) 81 is greater than or equal to x.

15. _____

16) -75 is greater than or equal to x.

16. _____

17) x is greater than -15.

17. _____

18) x is greater than 15.

18. _____

19) -57 is equal to x.

19. _____

20) 15 is less than or equal to x.

20. _____



Write each number sentence as an equation / inequality.

Ex) -86 is greater than or equal to x.

AnswersEx. **$-86 \geq x$**

1) 12 is greater than or equal to x.

1. **$12 \geq x$**

2) 32 is less than or equal to x.

2. **$32 \leq x$**

3) x is greater than -73.

3. **$x > -73$**

4) x is equal to 56.

4. **$56 = x$**

5) -25 is greater than or equal to x.

5. **$-25 \geq x$**

6) 94 is greater than x.

6. **$94 > x$**

7) x is less than 44.

7. **$x < 44$**

8) 75 is greater than or equal to x.

8. **$75 \geq x$**

9) x is less than 96.

9. **$x < 96$**

10) 33 is greater than x.

10. **$33 > x$**

11) -56 is less than or equal to x.

11. **$-56 \leq x$**

12) 49 is less than x.

12. **$49 < x$**

13) x is less than 3.

13. **$x < 3$**

14) 14 is greater than or equal to x.

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

15) 81 is greater than or equal to x.

15. **$81 \geq x$**

16) -75 is greater than or equal to x.

16. **$-75 \geq x$**

17) x is greater than -15.

17. **$x > -15$**

18) x is greater than 15.

18. **$x > 15$**

19) -57 is equal to x.

19. **$x = -57$**

20) 15 is less than or equal to x.

20. **$15 \leq x$**



Write each number sentence as an equation / inequality.

Ex) -54 is greater than or equal to x.

AnswersEx. $-54 \geq x$

1) -44 is less than x.

1. _____

2) x is less than 49.

2. _____

3) x is less than -8.

3. _____

4) 85 is less than or equal to x.

4. _____

5) -44 is less than x.

5. _____

6) x is greater than or equal to -93.

6. _____

7) x is greater than or equal to -14.

7. _____

8) x is less than or equal to -55.

8. _____

9) 51 is greater than or equal to x.

9. _____

10) x is greater than or equal to -35.

10. _____

11) -69 is less than x.

11. _____

12) x is less than or equal to 50.

12. _____

13) x is less than -83.

13. _____

14) x is greater than 63.

14. _____

15) x is greater than -30.

15. _____

16) 41 is less than x.

16. _____

17) x is greater than 52.

17. _____

18) 70 is less than x.

18. _____

19) x is greater than or equal to 75.

19. _____

20) -82 is greater than or equal to x.

20. _____



Write each number sentence as an equation / inequality.

Ex) -54 is greater than or equal to x.

AnswersEx. **$-54 \geq x$**

1) -44 is less than x.

1. **$-44 < x$**

2) x is less than 49.

2. **$x < 49$**

3) x is less than -8.

3. **$x < -8$**

4) 85 is less than or equal to x.

4. **$85 \leq x$**

5) -44 is less than x.

5. **$-44 < x$**

6) x is greater than or equal to -93.

6. **$x \geq -93$**

7) x is greater than or equal to -14.

7. **$x \geq -14$**

8) x is less than or equal to -55.

8. **$x \leq -55$**

9) 51 is greater than or equal to x.

9. **$51 \geq x$**

10) x is greater than or equal to -35.

10. **$x \geq -35$**

11) -69 is less than x.

11. **$-69 < x$**

12) x is less than or equal to 50.

12. **$x \leq 50$**

13) x is less than -83.

13. **$x < -83$**

14) x is greater than 63.

14. **$x > 63$**

15) x is greater than -30.

15. **$x > -30$**

16) 41 is less than x.

16. **$41 < x$**

17) x is greater than 52.

17. **$x > 52$**

18) 70 is less than x.

18. **$70 < x$**

19) x is greater than or equal to 75.

19. **$x \geq 75$**

20) -82 is greater than or equal to x.

20. **$-82 \geq x$**



Write each number sentence as an equation / inequality.

Answers

Ex) 94 is less than x.

Ex. $94 < x$

1) -22 is greater than or equal to x.

1. _____

2) -87 is less than or equal to x.

2. _____

3) x is less than -35.

3. _____

4) x is less than or equal to 45.

4. _____

5) x is less than -59.

5. _____

6) 67 is greater than or equal to x.

6. _____

7) x is equal to -90.

7. _____

8) x is less than or equal to 100.

8. _____

9) 78 is less than or equal to x.

9. _____

10) x is less than 96.

10. _____

11) 14 is equal to x.

11. _____

12) 36 is greater than or equal to x.

12. _____

13) x is greater than -47.

13. _____

14) x is greater than or equal to 78.

14. _____

15) -95 is less than or equal to x.

15. _____

16) -81 is less than x.

16. _____

17) x is equal to -84.

17. _____

18) -37 is less than or equal to x.

18. _____

19) x is less than -34.

19. _____

20) 30 is less than x.

20. _____



Write each number sentence as an equation / inequality.

Ex) 94 is less than x.

AnswersEx. $94 < x$

1) -22 is greater than or equal to x.

1. $-22 \geq x$

2) -87 is less than or equal to x.

2. $-87 \leq x$

3) x is less than -35.

3. $x < -35$

4) x is less than or equal to 45.

4. $x \leq 45$

5) x is less than -59.

5. $x < -59$

6) 67 is greater than or equal to x.

6. $67 \geq x$

7) x is equal to -90.

7. $-90 = x$

8) x is less than or equal to 100.

8. $x \leq 100$

9) 78 is less than or equal to x.

9. $78 \leq x$

10) x is less than 96.

10. $x < 96$

11) 14 is equal to x.

11. $x = 14$

12) 36 is greater than or equal to x.

12. $36 \geq x$

13) x is greater than -47.

13. $x > -47$

14) x is greater than or equal to 78.

14. $x \geq 78$

15) -95 is less than or equal to x.

15. $-95 \leq x$

16) -81 is less than x.

16. $-81 < x$

17) x is equal to -84.

17. $-84 = x$

18) -37 is less than or equal to x.

18. $-37 \leq x$

19) x is less than -34.

19. $x < -34$

20) 30 is less than x.

20. $30 < x$



Write each number sentence as an equation / inequality.

AnswersEx) x is greater than or equal to 25.Ex. $x \geq 25$ 1) -48 is equal to x .

1. _____

2) -76 is greater than x .

2. _____

3) x is greater than -25.

3. _____

4) -17 is greater than or equal to x .

4. _____

5) 25 is greater than x .

5. _____

6) x is less than -52.

6. _____

7) x is greater than or equal to 90.

7. _____

8) 39 is equal to x .

8. _____

9) -26 is equal to x .

9. _____

10) x is less than or equal to -22.

10. _____

11) x is less than 49.

11. _____

12) 38 is greater than or equal to x .

12. _____

13) x is less than or equal to 11.

13. _____

14) -95 is less than or equal to x .

14. _____

15) x is greater than -21.

15. _____

16) 30 is less than x .

16. _____

17) x is less than -43.

17. _____

18) x is greater than 45.

18. _____

19) x is less than or equal to 92.

19. _____

20) 51 is greater than or equal to x .

20. _____



Write each number sentence as an equation / inequality.

Ex) x is greater than or equal to 25.**Answers**Ex. $x \geq 25$ 1) -48 is equal to x .1. $x = -48$ 2) -76 is greater than x .2. $-76 > x$ 3) x is greater than -25.3. $x > -25$ 4) -17 is greater than or equal to x .4. $-17 \geq x$ 5) 25 is greater than x .5. $25 > x$ 6) x is less than -52.6. $x < -52$ 7) x is greater than or equal to 90.7. $x \geq 90$ 8) 39 is equal to x .8. $x = 39$ 9) -26 is equal to x .9. $x = -26$ 10) x is less than or equal to -22.10. $x \leq -22$ 11) x is less than 49.11. $x < 49$ 12) 38 is greater than or equal to x .12. $38 \geq x$ 13) x is less than or equal to 11.13. $x \leq 11$ 14) -95 is less than or equal to x .14. $-95 \leq x$ 15) x is greater than -21.15. $x > -21$ 16) 30 is less than x .16. $30 < x$ 17) x is less than -43.17. $x < -43$ 18) x is greater than 45.18. $x > 45$ 19) x is less than or equal to 92.19. $x \leq 92$ 20) 51 is greater than or equal to x .20. $51 \geq x$