

## Comparing Integers

A-NN 1

**Instructions:** Compare these Integers. Write the greater than (>), less than (<) or equal to (=) sign in the circle provided.

1 -20 > -24

2 -15 ○ 0

3 12 ○ 18

4 -6 ○ -14

5 -1 ○ 0

6 -4 ○ -9

7 -80 ○ -85

8 -2 ○ -2

9 6 ○ -125

10 -3 ○ 0

11 -5 ○ -32

12 25 ○ 21

13 -250 ○ -25

14 99 ○ -100

15 -45 ○ -47

16 0 ○ -13

17 -63 ○ -62

18 -75 ○ -70

19 -50 ○ 50

20 -100 ○ -101

## Ordering Integers

A-NN 2

**Instructions:** Rearrange each set of numbers below in order from smallest to biggest (least to greatest).

1 0, -15, 7, -12

-15 -12 0 7

2 -30, 0, -18, 10

\_\_\_\_\_

3 -1, 1, -8, 8

\_\_\_\_\_

4 -25, -20, -45, -50

\_\_\_\_\_

5 16, 0, -25, -24

\_\_\_\_\_

6 -17, -16, -18, -15

\_\_\_\_\_

7 -10, 10, -1, 100

\_\_\_\_\_

8 -7, -99, 7, -30

\_\_\_\_\_

9 -3, -33, 11, -11

\_\_\_\_\_

10 -1, 0, 1,  $-\frac{1}{2}$

\_\_\_\_\_

## Negative Numbers

**1** Compare these integers.

$$-10 \bigcirc 1$$

**2** Compare these integers.

$$0 \bigcirc -1$$

**3** Compare these integers.

$$-9 \bigcirc -7$$

**4** Compare these integers.

$$-75 \bigcirc -50$$

**5** Compare these integers.

$$12 \bigcirc -12$$

**6** Compare these integers.

$$2 \bigcirc -35$$

**7** Rearrange these integers in order from smallest to biggest.

0, 5, -7

\_\_\_\_\_

**8** Rearrange these integers in order from smallest to biggest.

-10, 10, 3

\_\_\_\_\_

**9** Rearrange these integers in order from smallest to biggest.

-14, 2, -9, -25

\_\_\_\_\_

**10** Rearrange these numbers in order from smallest to biggest.

$\frac{1}{2}$ , -8, 0,  $-\frac{1}{2}$

\_\_\_\_\_

## Comparing Integers

A-NN 1

**Instructions:** Compare these Integers. Write the greater than (>), less than (<) or equal to (=) sign in the circle provided.

1  $-20 > -24$

2  $-15 < 0$

3  $12 < 18$

4  $-6 > -14$

5  $-1 < 0$

6  $-4 > -9$

7  $-80 > -85$

8  $-2 = -2$

9  $6 > -125$

10  $-3 < 0$

11  $-5 > -32$

12  $25 > 21$

13  $-250 < -25$

14  $99 > -100$

15  $-45 > -47$

16  $0 > -13$

17  $-63 < -62$

18  $-75 < -70$

19  $-50 < 50$

20  $-100 > -101$

## Ordering Integers

A-NN 2

**Instructions:** Rearrange each set of numbers below in order from smallest to biggest (least to greatest).

1 0, -15, 7, -12

-15 -12 0 7

2 -30, 0, -18, 10

-30 -18 0 10

3 -1, 1, -8, 8

-8 -1 1 8

4 -25, -20, -45, -50

-50 -45 -25 -20

5 16, 0, -25, -24

-25 -24 0 16

6 -17, -16, -18, -15

-18 -17 -16 -15

7 -10, 10, -1, 100

-10 -1 10 100

8 -7, -99, 7, -30

-99 -30 -7 7

9 -3, -33, 11, -11

-33 -11 -3 11

10 -1, 0, 1,  $-\frac{1}{2}$

-1  $-\frac{1}{2}$  0 1

## Negative Numbers

1 Compare these integers.

$$-10 < 1$$

2 Compare these integers.

$$0 > -1$$

3 Compare these integers.

$$-9 < -7$$

4 Compare these integers.

$$-75 < -50$$

5 Compare these integers.

$$12 > -12$$

6 Compare these integers.

$$2 > -35$$

7 Rearrange these integers in order from smallest to biggest.

0, 5, -7

-7   0   5

8 Rearrange these integers in order from smallest to biggest.

-10, 10, 3

-10   3   10

9 Rearrange these integers in order from smallest to biggest.

-14, 2, -9, -25

-25   -14   -9   2

10 Rearrange these numbers in order from smallest to biggest.

$\frac{1}{2}$ , -8, 0,  $-\frac{1}{2}$

-8    $-\frac{1}{2}$    0    $\frac{1}{2}$