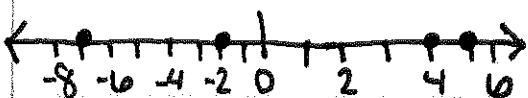


# Compare & Order Integers

Order Integers

Write the integers  $-7, 4, -2,$  and  $5$  in order from least to greatest.



$-7, -2, 4, 5$

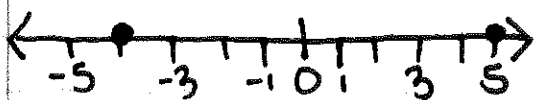
Step 1: Create a number line.

Step 2: Graph the numbers.

Step 3: Write them in order.

Use  $>, <, \text{ or } =$  to compare.

$-4 < 5$



Step 1: Create a number line.

Step 2: Graph the numbers

Step 3: Compare numbers with sign

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4.  $7 \ominus -12$

5.  $-3 \ominus -9$

6.  $-8 \ominus 0$

7.  $-(-2) \ominus -2 \rightarrow 2 \ominus -2$

8.  $-6, 5, -7 \rightarrow -7, -6, 5$

9.  $8, -6, -2 \rightarrow -6, -2, 8$

10.  $-21, -(-15), -12 \rightarrow -21, -12, 15$

11.  $3, -3, -19, 11 \rightarrow -19, -3, 3, 11$