

Comparing and Ordering Integers

Positive Numbers are always greater than
negative numbers.

$$+ \underline{>} -$$

Zero is neither + nor -

Negative numbers are always less than
positive numbers.

$$- \underline{<} +$$

Compare using $<$ or $>$

1. $6 \underline{<} 8$

2. $-5 \underline{<} 3$

3. $-9 \underline{<} -1$

4. $-4 \underline{>} -6$

Put these integers in order from least to greatest

A. -15, -19, 20, -4, 1

$-19, -15, -4, 1, 20$

B. -10, 14, -15, -13, 11

$-15, -13, -10, 11, 14$

C. 25, -13, 12, -9, 2