

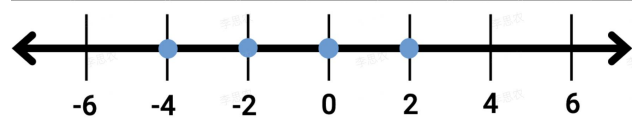
Name _____

Date _____

Compare and order rational numbers using a number line**G6**

Graphs and tables help us see how dependent and independent variables are connected. By analyzing them, we can understand patterns, relationships, and how changes in one variable affect the other in real-world situations.

Q1 Use the number line and order -4, 2, -2, 0 from least to greatest.



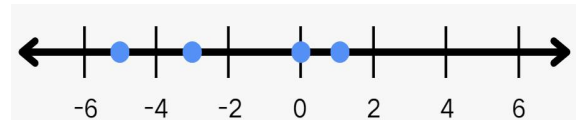
A. $-2 < 0 < -4 < 2$

B. $2 < -4 < -2 < 0$

C. $-4 < -2 < 0 < 2$

D. $0 < 2 < -2 < -4$

Q2 Use the number line and order 0, -3, 1, -5 from least to greatest.

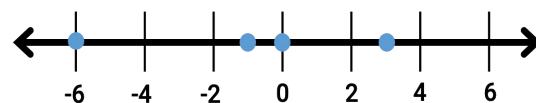


A. $-3 < 0 < 1 < -5$

B. $-5 < -3 < 0 < 1$

C. $0 < 1 < -3 < -5$

Q3 Use the number line and order -1, 3, -6, 0 from least to greatest.



A. $-1 < -6 < 0 < 3$

B. $3 < 0 < -1 < -6$

C. $-6 < -1 < 0 < 3$

D. $0 < 3 < -6 < -1$

Name _____

Date _____

**Compare and order rational numbers using
a number line - Answer Key****Q1****C****Q2****B****Q3****C**