

# Finding Quartiles

---

Find the quartiles for each set of numbers.

1) 32, 26, 17, 36, 54, 48, 59, 62, 13, 24

First Quartile ( $Q_1$ ): \_\_\_\_\_

Second Quartile ( $Q_2$ ): \_\_\_\_\_

Third Quartile ( $Q_3$ ): \_\_\_\_\_

2) 41, 22, 31, 35, 15, 49, 21, 11

First Quartile ( $Q_1$ ): \_\_\_\_\_

Second Quartile ( $Q_2$ ): \_\_\_\_\_

Third Quartile ( $Q_3$ ): \_\_\_\_\_

3) 25, 39, 33, 14, 46, 47, 23, 19, 27

First Quartile ( $Q_1$ ): \_\_\_\_\_

Second Quartile ( $Q_2$ ): \_\_\_\_\_

Third Quartile ( $Q_3$ ): \_\_\_\_\_

4) 12, 74, 53, 77, 38, 65, 40

First Quartile ( $Q_1$ ): \_\_\_\_\_

Second Quartile ( $Q_2$ ): \_\_\_\_\_

Third Quartile ( $Q_3$ ): \_\_\_\_\_

5) The given data depicts the number of people who visited an apartment in a week. Observe the data and find the first, second, and third quartiles.

25, 31, 22, 33, 36, 40, 47

First Quartile ( $Q_1$ ): \_\_\_\_\_

Second Quartile ( $Q_2$ ): \_\_\_\_\_

Third Quartile ( $Q_3$ ): \_\_\_\_\_