

Statistics

Name: _____

Date: _____

Calculate Median:

Example: **4.3, 3.43, 7.12, 3.64, 4.3**

Arrange the data in increasing order: 3.43, 3.64, 4.3, 4.3, 7.12

Middle Numbers are: 3.43, 3.64, 4.3, 4.3, 7.12

Median: = 4.3

Example: **1.94, 8.6, 1.62, 7.3, 6.02, 7.40**

Arrange the data in increasing order: 1.62, 1.94, 6.02, 7.3, 7.40, 8.6

Middle Numbers are: 1.62, 1.94, 6.02, 7.3, 7.40, 8.6

: 6.02 and 7.3

Median: $\frac{6.02+7.3}{2} = \underline{6.66}$

1) 3.40, 1.8, 4.14, 4.67, 7.28, 4.22, 1.8

Median: 4.14

2) 1.13, 3.7, 1.65, 3.39, 5.28, 4.50, 7.36, 8.1

Median: 4.1

3) 2.98, 7.52, 2.44, 1.82, 3.82, 5.40, 2.73, 7.48, 6.28

Median: _____

4) 4.18, 2.4, 1.63, 8.17, 2.38, 7.7, 1.10, 6.69, 2.4, 6.40

Median: _____

5) 7.9, 5.81, 8.06, 8.4, 2.9, 6.09, 7.01, 1.6, 3.3, 8.40, 8.1

Median: _____

6) 1.11, 6.97, 1.11, 5.43, 8.9, 3.74, 2.69

Median: _____

7) 5.26, 4.06, 6.12, 2.68, 8.35, 5.94, 2.68

Median: _____

8) 1.10, 3.51, 3.55, 4.61, 1.87, 5.88, 6.31, 3.51

Median: _____

9) 5.5, 8.30, 2.83, 8.59, 5.5, 7.18, 8.50, 5.8, 3.27

Median: _____

10) 6.5, 6.95, 2.69, 5.87, 4.6, 1.22, 1.10, 1.51, 4.11, 3.7, 6.04

Median: _____

Statistics

Name: _____

Date: _____

Calculate Median:

Example: **4.3, 3.43, 7.12, 3.64, 4.3**

Arrange the data in increasing order: 3.43, 3.64, 4.3, 4.3, 7.12

Middle Numbers are: 3.43, 3.64, 4.3, 4.3, 7.12

Median: = 4.3

Example: **1.94, 8.6, 1.62, 7.3, 6.02, 7.40**

Arrange the data in increasing order: 1.62, 1.94, 6.02, 7.3, 7.40, 8.6

Middle Numbers are: 1.62, 1.94, 6.02, 7.3, 7.40, 8.6
: 6.02 and 7.3

Median: $\frac{6.02+7.3}{2} = \underline{6.66}$

1) 3.40, 1.8, 4.14, 4.67, 7.28, 4.22, 1.8

Median: 4.14

2) 1.13, 3.7, 1.65, 3.39, 5.28, 4.50, 7.36, 8.1

Median: 4.1

3) 2.98, 7.52, 2.44, 1.82, 3.82, 5.40, 2.73, 7.48, 6.28

Median: 3.82

4) 4.18, 2.4, 1.63, 8.17, 2.38, 7.7, 1.10, 6.69, 2.4, 6.40

Median: 3.29

5) 7.9, 5.81, 8.06, 8.4, 2.9, 6.09, 7.01, 1.6, 3.3, 8.40, 8.1

Median: 7.01

6) 1.11, 6.97, 1.11, 5.43, 8.9, 3.74, 2.69

Median: 3.74

7) 5.26, 4.06, 6.12, 2.68, 8.35, 5.94, 2.68

Median: 5.26

8) 1.10, 3.51, 3.55, 4.61, 1.87, 5.88, 6.31, 3.51

Median: 3.53

9) 5.5, 8.30, 2.83, 8.59, 5.5, 7.18, 8.50, 5.8, 3.27

Median: 5.8

10) 6.5, 6.95, 2.69, 5.87, 4.6, 1.22, 1.10, 1.51, 4.11, 3.7, 6.04

Median: 4.11