

# Statistics

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Calculate Median:

Example: 7.24, 1.3, 3.10, 2.72, 7.24

Arrange the data in increasing order: 1.3, 2.72, 3.10, 7.24, 7.24

Middle Numbers are: 1.3, 2.72, 3.10, 7.24, 7.24

Median: = 3.10

Example: 7.24, 1.3, 3.10, 2.72, 7.24, 6.1

Arrange the data in increasing order: 1.3, 2.72, 3.10, 6.1, 7.24, 7.24

Middle Numbers are: 1.3, 2.72, 3.10, 6.1, 7.24, 7.24  
: 3.10 and 6.1

Median:  $\frac{3.10+6.1}{2} = \underline{4.6}$

1) 12.32, 21.3, 3.83, 10.6, 96.26, 21.3,  
3.9, 12.32

Median: \_\_\_\_\_

2) 25.70, 57.27, 74.10, 65.83, 57.27

Median: \_\_\_\_\_

3) 72.7, 5.99, 99.04, 65.44, 21.96, 41.5,  
44.76, 87.99, 5.99

Median: \_\_\_\_\_

4) 19.69, 97.76, 69.30, 72.10, 79.69,  
88.74, 13.09, 95.32, 7.75, 97.76

Median: \_\_\_\_\_

5) 18.46, 18.46, 43.60, 42.62, 87.47

Median: \_\_\_\_\_

6) 95.88, 31.9, 74.5, 74.6, 74.6, 85.2,  
35.1, 10.5, 95.88, 69.5, 3.2

Median: \_\_\_\_\_

7) 94.24, 93.67, 73.12, 94.24, 79.49,  
50.44

Median: \_\_\_\_\_

8) 77.47, 77.47, 59.1, 89.54, 48.8, 57.79,  
93.9

Median: \_\_\_\_\_

9) 56.05, 73.72, 91.14, 73.72, 95.65,  
79.40, 56.05, 28.60

Median: \_\_\_\_\_

10) 33.2, 81.82, 65.3, 80.50, 44.7, 63.35,  
14.1, 33.2, 16.6

Median: \_\_\_\_\_

# Statistics

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Calculate Median:

Example: 7.24, 1.3, 3.10, 2.72, 7.24

Arrange the data in increasing order: 1.3, 2.72, 3.10, 7.24, 7.24

Middle Numbers are: 1.3, 2.72, 3.10, 7.24, 7.24

Median: = 3.10

Example: 7.24, 1.3, 3.10, 2.72, 7.24, 6.1

Arrange the data in increasing order: 1.3, 2.72, 3.10, 6.1, 7.24, 7.24

Middle Numbers are: 1.3, 2.72, 3.10, 6.1, 7.24, 7.24  
: 3.10 and 6.1

Median:  $\frac{3.10+6.1}{2} = \underline{4.6}$

1) 12.32, 21.3, 3.83, 10.6, 96.26, 21.3,  
3.9, 12.32

Median: 12.32

2) 25.70, 57.27, 74.10, 65.83, 57.27

Median: 57.27

3) 72.7, 5.99, 99.04, 65.44, 21.96, 41.5,  
44.76, 87.99, 5.99

Median: 44.76

4) 19.69, 97.76, 69.30, 72.10, 79.69,  
88.74, 13.09, 95.32, 7.75, 97.76

Median: 75.895

5) 18.46, 18.46, 43.60, 42.62, 87.47

Median: 42.62

6) 95.88, 31.9, 74.5, 74.6, 74.6, 85.2,  
35.1, 10.5, 95.88, 69.5, 3.2

Median: 74.5

7) 94.24, 93.67, 73.12, 94.24, 79.49,  
50.44

Median: 86.58

8) 77.47, 77.47, 59.1, 89.54, 48.8, 57.79,  
93.9

Median: 77.47

9) 56.05, 73.72, 91.14, 73.72, 95.65,  
79.40, 56.05, 28.60

Median: 73.72

10) 33.2, 81.82, 65.3, 80.50, 44.7, 63.35,  
14.1, 33.2, 16.6

Median: 44.7