

# Median and Mode

## Independent Practice

Find the median and mode of each set of data.

2. Heights of buildings in meters:

69, 72, 74, 73, 73, 72, 75, 73, 70, 71, 90, 72, 91

Median:

Mode:

3. Centimeters of rain: 7.3, 8.1, 4.2, 7.2, 8.1, 7.3

Median:

Mode:

4. Length of wire in meters: 0.27, 0.15, 1.19, 0.52,

0.50, 0.20, 0.04

Median:

Mode:

5. Liters of water: 207, 198, 187, 201, 178, 200, 196, 201, 197, 204

Median:

Mode:

6. Distance in kilometers: 2, 1, 3, 2, 4, 1, 1

Median:

Mode:

7. Grams of fat: 6, 10, 10, 12, 10, 11, 4, 6, 8, 9, 2

Median:

Mode:

 **LIVEWORKSHEETS**

# Practice

If there is no mode **TYPE: none**

1. The cost of a video game at eight different stores is shown below. Find the median and mode.

AED 150, AED 285, AED 175, AED 195, AED 225, AED 230, AED 185, AED 171

Median:

Mode:

**Find the mean, median and mode of each set of data.**

2. points scored by a basketball team: 55, 67, 55, 98, 85

Mean: \_\_\_\_\_ Median: \_\_\_\_\_ Mode: \_\_\_\_\_

3. weight of rocks in kilograms: 5, 12, 44, 17, 12      Mean: \_\_\_\_\_ Median: \_\_\_\_\_ Mode: \_\_\_\_\_

4. bags of flour: 9, 2.5, 4.25, 2.5, 1.75      Mean: \_\_\_\_\_ Median: \_\_\_\_\_ Mode: \_\_\_\_\_



## Problem Solving

8. Several friends were comparing the amount of money in their savings accounts. Use the data in the table to find the median and mode of the data.

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

Mode: \_\_\_\_\_

Number of Transactions in February				
46	61	38	41	
29	55	37	30	
48	49	55	62	

9. Members of the Historical Society keep track of how many visits they make to the museum. The table shows the number of visits made by the 12 members this year. Find the median and the mode of the data.

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

Mode: \_\_\_\_\_

Visits to the Museum this Year					
0	3	1	0	2	3
5	2	3	7	0	0