

Word problems — Median, mode and range

Name: _____

Date: _____

Read each problem. Write the answer.

- 1 Across five mornings one spring, a farm collected 9, 11, 17, 24 and 24 eggs.

What is the median of the eggs? ____

- 2 Across five days one week, a library lent out 23, 8, 18, 28 and 8 books.

What is the median of the books? ____

- 3 Across five weeks one summer, a garden grew 11, 20, 11, 18 and 12 tomatoes.

What is the median of the tomatoes? ____

- 4 Over five days at the market, a bakery sold 15, 24, 16, 16 and 14 cakes.

What was the range of the cakes? ____



Word problems · Median, mode and range — Answer key

1. Ordered: 9, 11, 17, 24,
24; the middle value is 17.

2. Ordered: 8, 8, 18, 23, 28;
the middle value is 18.

3. Ordered: 11, 11, 12, 18,
20; the middle value is 12.

4. $24 - 14 = 10$.