

- 21 Michael's math quiz scores are shown below.

88, 87, 95, 72, 78, 80, 83, 80

Which of the following is a stem-and-leaf plot that correctly shows Michael's math quiz scores?

A. **Math Quiz Scores**

8	8 7 0 3 0
9	5
7	2 8

<b>Key</b>
8   5 represents 85

C. **Math Quiz Scores**

9	5
7	2 8
8	0 0 3 7 8

<b>Key</b>
8   5 represents 85

B. **Math Quiz Scores**

7	2 8
8	0 0 3 7 8
9	5

<b>Key</b>
8   5 represents 85

D. **Math Quiz Scores**

7	2 8
8	0 3 7 8
9	5

<b>Key</b>
8   5 represents 85

22 For 4 weeks, Ms. Gonzalez’s class collected canned food for a food bank.

- The class collected 16 cans during the first week.
- During each week after the first week, the class collected 12 **more** cans than they had collected the week before.

Based on the information above, which of the following tables correctly displays the number of cans of food the class collected during each week?

A. **Cans Collected by Ms. Gonzalez’s Class**

Week	Number of Cans Collected during the Week
1	16
2	12
3	12
4	12

C. **Cans Collected by Ms. Gonzalez’s Class**

Week	Number of Cans Collected during the Week
1	16
2	12
3	24
4	36

B. **Cans Collected by Ms. Gonzalez’s Class**

Week	Number of Cans Collected during the Week
1	16
2	28
3	40
4	52

D. **Cans Collected by Ms. Gonzalez’s Class**

Week	Number of Cans Collected during the Week
1	16
2	32
3	64
4	128

- 23 What is the value of the expression below?

$$2 + (-5)$$

- A. 7
- B. 3
- C. -3
- D. -7

- 24 A game uses a spinner that is divided into 8 sections of equal size. The sections are labeled with the numbers below:

2, 3, 4, 4, 5, 6, 8, 8

If the arrow is spun one time, what is the probability that the arrow will land on a section labeled with an even number?

- A.  $\frac{1}{4}$
- B.  $\frac{1}{2}$
- C.  $\frac{5}{8}$
- D.  $\frac{3}{4}$