

**Determine which choice best answers each question.****Answers**

- 1) A chef was cooking batches of chicken. The chart below shows the number of pieces he cooked and how many minutes he cooked them for. How would you determine how long he should cook 8 pieces of chicken?

Pieces	Cook Time
1	3
2	6
3	9
4	12

- A. Add 1 to 8
 B. Add 3 to 8
 C. Multiply 3 by 8
 D. Multiply 1 by 8

- 3) Maria created a chart showing how much money she had at the end of each week. How would you determine how much money she'd have at the end of week 10?

Week	Money
4	20
5	25
6	30
7	35

- A. Multiply 20 by 10
 B. Multiply 5 by 10
 C. Multiply 4 by 10
 D. Add 4 to 10

- 5) Olivia created the chart below to show the total number of pictures she needed for pages in her scrap book. Which choice below shows how many pictures she'd need for 10 pages?

Pages	Pictures
3	21
4	28
5	35
6	42

- A. Multiply 3 by 10
 B. Multiply 21 by 10
 C. Multiply 7 by 10
 D. Add 7 to 10

- 2) Roger was keeping track of the money he had at the end of each day. If the trend continues, how would you determine how much money he'd have on day 10?

Days	Money
1	6
2	7
3	8
4	9

- A. Multiply 1 by 10
 B. Add 6 to 10
 C. Add 5 to 10
 D. Multiply 5 by 10

- 4) Debby was keeping a log of how many sit ups she could do each day. If the trend continues how would you determine her sit ups on day 9?

Days	Sit ups
3	12
4	13
5	14
6	15

- A. Add 9 to 9
 B. Add 12 to 9
 C. Multiply 3 by 9
 D. Multiply 9 by 9

- 6) The chart below shows the number of customers a new restaurant had each day. If the trend continues, how would you determine the number of customers on day 7?

Days	Customers
1	10
2	11
3	12
4	13

- A. Add 1 to 7
 B. Add 10 to 7
 C. Multiply 9 by 7
 D. Add 9 to 7

1. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____



Determine which choice best answers each question.

- 1) A chef was cooking batches of chicken. The chart below shows the number of pieces he cooked and how many minutes he cooked them for. How would you determine how long he should cook 8 pieces of chicken?

Pieces	Cook Time
1	3
2	6
3	9
4	12

- A. Add 1 to 8
- B. Add 3 to 8
- C. Multiply 3 by 8
- D. Multiply 1 by 8

- 3) Maria created a chart showing how much money she had at the end of each week. How would you determine how much money she'd have at the end of week 10?

Week	Money
4	20
5	25
6	30
7	35

- A. Multiply 20 by 10
- B. Multiply 5 by 10
- C. Multiply 4 by 10
- D. Add 4 to 10

- 5) Olivia created the chart below to show the total number of pictures she needed for pages in her scrap book . Which choice below shows how many pictures she'd need for 10 pages?

Pages	Pictures
3	21
4	28
5	35
6	42

- A. Multiply 3 by 10
- B. Multiply 21 by 10
- C. Multiply 7 by 10
- D. Add 7 to 10

- 2) Roger was keeping track of the money he had at the end of each day. If the trend continues, how would you determine how much money he'd have on day 10?

Days	Money
1	6
2	7
3	8
4	9

- A. Multiply 1 by 10
- B. Add 6 to 10
- C. Add 5 to 10
- D. Multiply 5 by 10

- 4) Debby was keeping a log of how many sit ups she could do each day. If the trend continues how would you determine her sit ups on day 9?

Days	Sit ups
3	12
4	13
5	14
6	15

- A. Add 9 to 9
- B. Add 12 to 9
- C. Multiply 3 by 9
- D. Multiply 9 by 9

- 6) The chart below shows the number of customers a new restaurant had each day. If the trend continues, how would you determine the number of customers on day 7?

Days	Customers
1	10
2	11
3	12
4	13

- A. Add 1 to 7
- B. Add 10 to 7
- C. Multiply 9 by 7
- D. Add 9 to 7

Answers

- 1. **C**
- 2. **C**
- 3. **B**
- 4. **A**
- 5. **C**
- 6. **D**