

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

- 1) The chart below shows how many cans you can fit in a certain number of bags. How would you determine the number of cans you'd have for 7 bags?

Bags	Cans
1	8
2	16
3	24
4	32

- A. Multiply 1 by 7
 B. Add 8 to 7
 C. Multiply 8 by 7
 D. Add 1 to 7

- 3) Emily 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
3	12
4	16
5	20
6	24

- A. Multiply 4 by 10
 B. Add 3 to 10
 C. Multiply 12 by 10
 D. Add 4 to 10

- 5) Henry created a chart showing how many points he had at the end of each level of a video game. How would you determine the points he would have at the end of level 12?

Levels	Points
5	35
6	42
7	49
8	56

- A. Add 5 to 12
 B. Add 7 to 12
 C. Multiply 5 by 12
 D. Multiply 7 by 12

- 2) Paul 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 11?

Days	Money
4	13
5	14
6	15
7	16

- A. Add 13 to 11
 B. Multiply 4 by 11
 C. Multiply 9 by 11
 D. Add 9 to 11

- 4) The chart below shows how many drawings Victor drew each day. If the trend continues, how would you determine how many drawings he'd make on day 10?

Days	Drawings
4	6
5	7
6	8
7	9

- A. Add 4 to 10
 B. Multiply 4 by 10
 C. Multiply 2 by 10
 D. Add 2 to 10

- 6) A call center employee created a chart to show the number of calls he took each day. If the trend continues, how would you determine the number of calls she'd take on day 7?

Days	Calls
1	4
2	5
3	6
4	7

- A. Add 1 to 7
 B. Multiply 1 by 7
 C. Add 3 to 7
 D. Multiply 3 by 7

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



Determine which choice best answers each question.

- 1) The chart below shows how many cans you can fit in a certain number of bags. How would you determine the number of cans you'd have for 7 bags?

Bags	Cans
1	8
2	16
3	24
4	32

- A. Multiply 1 by 7
- B. Add 8 to 7
- C. Multiply 8 by 7
- D. Add 1 to 7

- 3) Emily 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
3	12
4	16
5	20
6	24

- A. Multiply 4 by 10
- B. Add 3 to 10
- C. Multiply 12 by 10
- D. Add 4 to 10

- 5) Henry created a chart showing how many points he had at the end of each level of a video game. How would you determine the points he would have at the end of level 12?

Levels	Points
5	35
6	42
7	49
8	56

- A. Add 5 to 12
- B. Add 7 to 12
- C. Multiply 5 by 12
- D. Multiply 7 by 12

- 2) Paul 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 11?

Days	Money
4	13
5	14
6	15
7	16

- A. Add 13 to 11
- B. Multiply 4 by 11
- C. Multiply 9 by 11
- D. Add 9 to 11

- 4) The chart below shows how many drawings Victor drew each day. If the trend continues, how would you determine how many drawings he'd make on day 10?

Days	Drawings
4	6
5	7
6	8
7	9

- A. Add 4 to 10
- B. Multiply 4 by 10
- C. Multiply 2 by 10
- D. Add 2 to 10

- 6) A call center employee created a chart to show the number of calls he took each day. If the trend continues, how would you determine the number of calls she'd take on day 7?

Days	Calls
1	4
2	5
3	6
4	7

- A. Add 1 to 7
- B. Multiply 1 by 7
- C. Add 3 to 7
- D. Multiply 3 by 7

Answers

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