

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

- 1) George 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 8?

Levels	Points
1	2
2	4
3	6
4	8

- A. Multiply 1 by 8
 B. Add 1 to 8
 C. Add 2 to 8
 D. Multiply 2 by 8

- 3) 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 9 pieces of chicken?

Pieces	Cook Time
3	12
4	16
5	20
6	24

- A. Multiply 4 by 9
 B. Add 3 to 9
 C. Multiply 3 by 9
 D. Add 4 to 9

- 5) Cody created a chart to show the number of levels he beat each day in a video game. If the trend continues, how would you determine the number of levels he'd beat on day 10?

Days	Levels
2	10
3	11
4	12
5	13

- A. Add 8 to 10
 B. Multiply 2 by 10
 C. Add 10 to 10
 D. Multiply 8 by 10

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

Days	Drawings
2	10
3	11
4	12
5	13

- A. Add 2 to 10
 B. Add 10 to 10
 C. Multiply 2 by 10
 D. Add 8 to 10

- 4) Dave 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 12?

Days	Money
3	11
4	12
5	13
6	14

- A. Add 8 to 12
 B. Multiply 8 by 12
 C. Add 11 to 12
 D. Add 3 to 12

- 6) 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 10 bags?

Bags	Cans
4	32
5	40
6	48
7	56

- A. Multiply 4 by 10
 B. Multiply 8 by 10
 C. Add 8 to 10
 D. Add 4 to 10

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



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Answers

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