Determine which choice best answers each question.

1) Faye 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 7?

Days	Sit ups
1	10
2	11
3	12
4	13

- A. Add 9 to 7
- B. Multiply 9 by 7
- C. Multiply 1 by 7
- D. Add 1 to 7
- 3) 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 9?

Days	Customers
3	9
4	10
5	11
6	12

- A. Add 9 to 9
- B. Add 6 to 9
- C. Add 3 to 9
- D. Multiply 6 by 9
- 5) 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 7 pieces of chicken?

Pieces	Cook Time
1	8
2	16
3	24
4	32

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

2) The chart below shows the number of stickers you can buy for the number of dollars you give. How would you determine the number of stickers you'd get for 8 dollars?

Dollars	Stickers
2	14
3	21
4	28
5	35

- A. Add 2 to 8
- B. Multiply 7 by 8
- C. Add 7 to 8
- D. Multiply 14 by 8
- 4) 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 11 bags?

Bags	Cans
2	16
3	24
4	32
5	40

- A. Add 8 to 11
- B. Multiply 2 by 11
- C. Multiply 16 by 11
- D. Multiply 8 by 11
- 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 8?

Days	Calls
1	3
2	4
3	5
4	6

- A. Multiply 1 by 8
- B. Multiply 2 by 8
- C. Add 3 to 8
- D. Add 2 to 8

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