

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

- 1) Carol 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	27
4	36
5	45
6	54

- A. Multiply 9 by 10
B. Multiply 27 by 10
C. Add 3 to 10
D. Multiply 3 by 10

- 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
1	6
2	12
3	18
4	24

- A. Multiply 6 by 9
B. Add 6 to 9
C. Multiply 1 by 9
D. Add 1 to 9

- 5) 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	8
3	12
4	16
5	20

- A. Add 4 to 8
B. Multiply 8 by 8
C. Add 2 to 8
D. Multiply 4 by 8

- 2) 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 10?

Days	Customers
4	10
5	11
6	12
7	13

- A. Add 6 to 10
B. Multiply 4 by 10
C. Add 10 to 10
D. Add 4 to 10

- 4) Mike 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. Multiply 8 by 10
B. Add 8 to 10
C. Multiply 2 by 10
D. Add 2 to 10

- 6) Paige 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 12?

Days	Sit ups
3	5
4	6
5	7
6	8

- A. Multiply 3 by 12
B. Add 3 to 12
C. Multiply 2 by 12
D. Add 2 to 12

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

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B. Add 3 to 12
C. Multiply 2 by 12
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Answers

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