

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

- 1) Frank 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
2	16
3	24
4	32
5	40

- A. Multiply 8 by 8  
B. Add 2 to 8  
C. Add 8 to 8  
D. Multiply 16 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 10 pieces of chicken?

Pieces	Cook Time
2	18
3	27
4	36
5	45

- A. Multiply 9 by 10  
B. Add 9 to 10  
C. Multiply 18 by 10  
D. Multiply 2 by 10

- 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 11 dollars?

Dollars	Stickers
5	40
6	48
7	56
8	64

- A. Multiply 8 by 11  
B. Multiply 5 by 11  
C. Add 5 to 11  
D. Multiply 40 by 11

- 2) Olivia 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
2	11
3	12
4	13
5	14

- A. Add 2 to 9  
B. Add 9 to 9  
C. Add 11 to 9  
D. Multiply 2 by 9

- 4) Tom 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 11?

Days	Levels
3	5
4	6
5	7
6	8

- A. Add 2 to 11  
B. Multiply 2 by 11  
C. Add 5 to 11  
D. Multiply 3 by 11

- 6) The chart below shows how many drawings Cody drew each day. If the trend continues, how would you determine how many drawings he'd make on day 13?

Days	Drawings
4	10
5	11
6	12
7	13

- A. Multiply 4 by 13  
B. Add 10 to 13  
C. Add 6 to 13  
D. Add 4 to 13

1. \_\_\_\_\_  
2. \_\_\_\_\_  
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4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_

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6	12
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- A. Multiply 4 by 13  
B. Add 10 to 13  
C. Add 6 to 13  
D. Add 4 to 13

**Answers**

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