



Continuing Pattern Rule with Tables

Name: _____

Determine which choice best answers each question.

1) Haley 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 8?

Week	Money
2	6
3	9
4	12
5	15

A. Add 3 to 8
 B. Multiply 6 by 8
 C. Add 2 to 8
 D. Multiply 3 by 8

3) 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
3	21
4	28
5	35
6	42

A. Multiply 3 by 11
 B. Add 3 to 11
 C. Multiply 7 by 11
 D. Add 7 to 11

5) Victor 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 2 by 8
 B. Add 1 to 8
 C. Add 2 to 8
 D. Multiply 1 by 8

2) 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 12?

Days	Calls
4	6
5	7
6	8
7	9

A. Multiply 2 by 12
 B. Multiply 4 by 12
 C. Add 2 to 12
 D. Add 6 to 12

4) Maria 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 11?

Days	Sit ups
3	12
4	13
5	14
6	15

A. Add 3 to 11
 B. Multiply 3 by 11
 C. Multiply 9 by 11
 D. Add 9 to 11

6) The chart below shows how many drawings Billy drew each day. If the trend continues, how would you determine how many drawings he'd make on day 9?

Days	Drawings
3	5
4	6
5	7
6	8

A. Add 2 to 9
 B. Multiply 2 by 9
 C. Add 3 to 9
 D. Add 5 to 9

Answers

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



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Answers1. **D**2. **C**3. **C**4. **D**5. **A**6. **A**