Determine which choice best answers each question.

 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	24
5	30
6	36
7	42

A. Multiply 6 by 10

B. Add 4 to 10

C. Multiply 4 by 10

D. Multiply 24 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 10 pieces of chicken?

Pieces	Cook Time
1	5
2	10
3	15
4	20

A. Multiply 5 by 10B. Add 1 to 10C. Multiply 5 by 10

- D. Add 5 to 10
- 5) 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	
2	6	
3	7	
4	8	
5	9	
A. Add 2 to 10		
\mathbf{D} All \mathbf{C} is 10		

B. Add 6 to 10C. Multiply 2 by 10D. Add 4 to 10

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 12 dollars?

Dollars	Stickers
3	18
4	24
5	30
6	36

A. Add 6 to 12

B. Multiply 6 by 12

C. Multiply 3 by 12

D. Multiply 18 by 12

4) Robin 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	6
2	7
3	8
4	9

A. Multiply 1 by 7 B. Add 5 to 7 C. Add 6 to 7

D. Multiply 5 by 7

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 11?

Days	Calls	
2	5	
3	6	
4	7	
5	8	
A. Add 2 to 11		
B. Add 3 to 11		
C. Multiply 2 by 11		
D. Add 5 to 11		

 Answers

 1.

 2.

 3.

 4.

 5.

 6.

Math

Name: Answer Key

Determine which choice best answers each question.

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Math

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Stickers
18
24
30
36

A. Add 6 to 12

- B. Multiply 6 by 12
- C. Multiply 3 by 12

D. Multiply 18 by 12

4) Robin 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
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2	7
3	8
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A. Multiply 1 by 7 B. Add 5 to 7 C. Add 6 to 7

D. Multiply 5 by 7

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Days	Calls	
2	5	
3	6	
4	7	
5	8	
A. Add 2 to 11		
B. Add 3 to 11		
C. Multiply 2 by 11		
D. Add 5 to 11		

