## Determine which choice best answers each question.

1) 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 12 pieces of chicken?

Pieces	Cook Time
5	35
6	42
7	49
8	56

- A. Add 7 to 12
- B. Multiply 35 by 12
- C. Multiply 5 by 12
- D. Multiply 7 by 12
- 3) 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 13?

Week	Money
5	10
6	12
7	14
8	16

- A. Add 5 to 13
- B. Multiply 10 by 13
- C. Multiply 2 by 13
- D. Multiply 5 by 13
- 5) Billy was keeping track of the money he had at the end of each day. If the trend continues, how would you determine how much money he'd have on day 12?

Days	Money
5	8
6	9
7	10
8	11

- A. Add 5 to 12
- B. Multiply 5 by 12
- C. Add 8 to 12
- D. Add 3 to 12

2) The chart below shows how many drawings Mike drew each day. If the trend continues, how would you determine how many drawings he'd make on day 11?

Days	Drawings
5	11
6	12
7	13
8	14

- A. Add 5 to 11
- B. Add 6 to 11
- C. Add 11 to 11
- D. Multiply 5 by 11
- 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 8?

Days	Sit ups	
1	6	
2	7	
3	8	
4	9	

- A. Multiply 1 by 8
- B. Multiply 5 by 8
- C. Add 6 to 8
- D. Add 5 to 8
- 6) Jerry 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 12?

Levels	Points
3	6
4	8
5	10
6	12

- A. Multiply 3 by 12
- B. Multiply 2 by 12
- C. Add 3 to 12
- D. Multiply 6 by 12

Ans	W	e	r	S
-----	---	---	---	---

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

## Determine which choice best answers each question.

1) 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 12 pieces of chicken?

Pieces	Cook Time
5	35
6	42
7	49
8	56

- A. Add 7 to 12
- B. Multiply 35 by 12
- C. Multiply 5 by 12
- D. Multiply 7 by 12
- 3) 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 13?

Week	Money
5	10
6	12
7	14
8	16

- A. Add 5 to 13
- B. Multiply 10 by 13
- C. Multiply 2 by 13
- D. Multiply 5 by 13
- 5) Billy was keeping track of the money he had at the end of each day. If the trend continues, how would you determine how much money he'd have on day 12?

Days	Money
5	8
6	9
7	10
8	11

- A. Add 5 to 12
- B. Multiply 5 by 12
- C. Add 8 to 12
- D. Add 3 to 12

Math

2) The chart below shows how many drawings Mike drew each day. If the trend continues, how would you determine how many drawings he'd make on day 11?

Days	Drawings
5	11
6	12
7	13
8	14

- A. Add 5 to 11
- B. Add 6 to 11
- C. Add 11 to 11
- D. Multiply 5 by 11
- 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 8?

Days	Sit ups
1	6
2	7
3	8
4	9

- A. Multiply 1 by 8
- B. Multiply 5 by 8
- C. Add 6 to 8
- D. Add 5 to 8
- 6) Jerry 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 12?

Levels	Points		
3	6		
4	8		
5	10		
6	12		

- A. Multiply 3 by 12
- B. Multiply 2 by 12
- C. Add 3 to 12
- D. Multiply 6 by 12

Ans	W	e	r	S
-----	---	---	---	---

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