Name: _____

**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 11 pieces of chicken?

| Pieces | Cook Time |
|--------|-----------|
| 2 | 14 |
| 3 | 21 |
| 4 | 28 |
| 5 | 35 |

A. Add 2 to 11
B. Multiply 2 by 11
C. Multiply 7 by 11
D. Multiply 14 by 11

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 11 dollars?

| Dollars | Stickers |
|---------|----------|
| 4 | 12 |
| 5 | 15 |
| 6 | 18 |
| 7 | 21 |

A. Multiply 3 by 11
B. Multiply 4 by 11
C. Multiply 12 by 11
D. Add 3 to 11

3) 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 9?

| Days | Levels |
|------|--------|
| 2 | 5 |
| 3 | 6 |
| 4 | 7 |
| 5 | 8 |

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

4) 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 7?

| Days | Drawings |
|------|----------|
| 1 | 9 |
| 2 | 10 |
| 3 | 11 |
| 4 | 12 |

A. Add 9 to 7
B. Add 8 to 7
C. Multiply 1 by 7
D. Add 1 to 7

5) 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 13 bags?

| Bags | Cans |
|------|------|
| 4 | 28 |
| 5 | 35 |
| 6 | 42 |
| 7 | 49 |

A. Multiply 28 by 13
B. Add 4 to 13
C. Multiply 7 by 13
D. Multiply 4 by 13

6) 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 13?

| Days | Customers |
|------|-----------|
| 5 | 8 |
| 6 | 9 |
| 7 | 10 |
| 8 | 11 |

A. Multiply 3 by 13
B. Multiply 5 by 13
C. Add 5 to 13
D. Add 3 to 13

Answers:
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 11 pieces of chicken?

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D. Multiply 14 by 11

**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 11 dollars?

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B. Multiply 4 by 11

C. Multiply 12 by 11

D. Add 3 to 11

**3)** 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 9?

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| --- | --- |
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| 3 | 6 |
| 4 | 7 |
| 5 | 8 |

A. Add 2 to 9

B. Multiply 2 by 9

C. Add 3 to 9

D. Multiply 3 by 9

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| --- | --- |
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| 3 | 11 |
| 4 | 12 |

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B. Add 8 to 7

C. Multiply 1 by 7

D. Add 1 to 7

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C. Multiply 7 by 13

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**6)** 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 13?

| Days | Customers |
| --- | --- |
| 5 | 8 |
| 6 | 9 |
| 7 | 10 |
| 8 | 11 |

A. Multiply 3 by 13

B. Multiply 5 by 13

C. Add 5 to 13

D. Add 3 to 13

1. **C**

2. **A**

3. **C**

4. **B**

5. **C**

6. **D**