



Determine which choice best answers each question.

Answers

- 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

- 3) Maria 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 9?

| Week | Money |
|------|-------|
| 2 | 6 |
| 3 | 9 |
| 4 | 12 |
| 5 | 15 |

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

- 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

- 2) Jerry 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 11?

| Days | Money |
|------|-------|
| 4 | 7 |
| 5 | 8 |
| 6 | 9 |
| 7 | 10 |

- A. Add 3 to 11
 B. Multiply 4 by 11
 C. Add 7 to 11
 D. Multiply 3 by 11

- 4) The chart below shows how many drawings Will 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

- 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. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____



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| 7 | 10 |
| 8 | 11 |

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

Answers

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