



Determine which choice best answers each question.

Answers

- 1) 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 14 bags?

| Bags | Cans |
|------|------|
| 5 | 30 |
| 6 | 36 |
| 7 | 42 |
| 8 | 48 |

- A. Multiply 5 by 14
- B. Multiply 30 by 14
- C. Multiply 6 by 14
- D. Add 6 to 14

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

| Days | Drawings |
|------|----------|
| 4 | 6 |
| 5 | 7 |
| 6 | 8 |
| 7 | 9 |

- A. Add 6 to 11
- B. Add 2 to 11
- C. Add 4 to 11
- D. Multiply 4 by 11

- 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 8 pieces of chicken?

| Pieces | Cook Time |
|--------|-----------|
| 2 | 12 |
| 3 | 18 |
| 4 | 24 |
| 5 | 30 |

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

- 4) 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 11?

| Days | Customers |
|------|-----------|
| 5 | 14 |
| 6 | 15 |
| 7 | 16 |
| 8 | 17 |

- A. Multiply 5 by 11
- B. Add 9 to 11
- C. Add 5 to 11
- D. Multiply 9 by 11

- 5) Janet 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 |
|------|-------|
| 3 | 21 |
| 4 | 28 |
| 5 | 35 |
| 6 | 42 |

- A. Multiply 3 by 9
- B. Multiply 7 by 9
- C. Add 3 to 9
- D. Add 7 to 9

- 6) John 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 10?

| Days | Money |
|------|-------|
| 1 | 4 |
| 2 | 5 |
| 3 | 6 |
| 4 | 7 |

- A. Add 4 to 10
- B. Add 3 to 10
- C. Multiply 1 by 10
- D. Multiply 3 by 10

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



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Answers

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