



Determine which letter best answers each question.

**Answers**

- |  |   |  |
|--|---|--|
| <p>1) Which number is a factor of 21, but not a multiple of 3?<br/>A. 4<br/>B. 7<br/>C. 5<br/>D. 2</p>   | <p>2) Which number is a factor of 12, but not a multiple of 6?<br/>A. 9<br/>B. 10<br/>C. 4<br/>D. 8</p>   | <p>3) Which number is a factor of 18, but not a multiple of 9?<br/>A. 6<br/>B. 8<br/>C. 5<br/>D. 4</p>   |
| <p>4) Which number is a factor of 20, but not a multiple of 5?<br/>A. 6<br/>B. 8<br/>C. 4<br/>D. 10</p>  | <p>5) Which number is a factor of 15, but not a multiple of 3?<br/>A. 5<br/>B. 4<br/>C. 8<br/>D. 6</p>    | <p>6) Which number is a factor of 22, but not a multiple of 2?<br/>A. 11<br/>B. 4<br/>C. 7<br/>D. 6</p>  |
| <p>7) Which number is a factor of 20, but not a multiple of 4?<br/>A. 5<br/>B. 12<br/>C. 6<br/>D. 8</p>  | <p>8) Which number is a factor of 12, but not a multiple of 4?<br/>A. 10<br/>B. 6<br/>C. 9<br/>D. 8</p>   | <p>9) Which number is a factor of 24, but not a multiple of 6?<br/>A. 7<br/>B. 8<br/>C. 12<br/>D. 10</p> |
| <p>10) Which number is a factor of 15, but not a multiple of 5?<br/>A. 9<br/>B. 3<br/>C. 6<br/>D. 10</p> | <p>11) Which number is a factor of 18, but not a multiple of 6?<br/>A. 10<br/>B. 9<br/>C. 12<br/>D. 8</p> | <p>12) Which number is a factor of 10, but not a multiple of 5?<br/>A. 2<br/>B. 8<br/>C. 4<br/>D. 6</p>  |

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



Determine which letter best answers each question.

**Answers**

- 1) Which number is a factor of 21, but not a multiple of 3?  
 A. 4  
 B. 7  
 C. 5  
 D. 2
- 2) Which number is a factor of 12, but not a multiple of 6?  
 A. 9  
 B. 10  
 C. 4  
 D. 8
- 3) Which number is a factor of 18, but not a multiple of 9?  
 A. 6  
 B. 8  
 C. 5  
 D. 4
- 4) Which number is a factor of 20, but not a multiple of 5?  
 A. 6  
 B. 8  
 C. 4  
 D. 10
- 5) Which number is a factor of 15, but not a multiple of 3?  
 A. 5  
 B. 4  
 C. 8  
 D. 6
- 6) Which number is a factor of 22, but not a multiple of 2?  
 A. 11  
 B. 4  
 C. 7  
 D. 6
- 7) Which number is a factor of 20, but not a multiple of 4?  
 A. 5  
 B. 12  
 C. 6  
 D. 8
- 8) Which number is a factor of 12, but not a multiple of 4?  
 A. 10  
 B. 6  
 C. 9  
 D. 8
- 9) Which number is a factor of 24, but not a multiple of 6?  
 A. 7  
 B. 8  
 C. 12  
 D. 10
- 10) Which number is a factor of 15, but not a multiple of 5?  
 A. 9  
 B. 3  
 C. 6  
 D. 10
- 11) Which number is a factor of 18, but not a multiple of 6?  
 A. 10  
 B. 9  
 C. 12  
 D. 8
- 12) Which number is a factor of 10, but not a multiple of 5?  
 A. 2  
 B. 8  
 C. 4  
 D. 6

1.   **b**
2.   **c**
3.   **a**
4.   **c**
5.   **a**
6.   **a**
7.   **a**
8.   **b**
9.   **b**
10.   **b**
11.   **b**
12.   **a**