



**Determine which letter best answers each question.**

**Answers**

- |  |   |   |   |
|--|---|---|---|
| <p>1) Which number is a factor of 12, but not a multiple of 4?<br/>A. 8<br/>B. 6<br/>C. 10<br/>D. 9</p>  | <p>2) Which number is a factor of 14, but not a multiple of 7?<br/>A. 12<br/>B. 8<br/>C. 2<br/>D. 4</p> | <p>3) Which number is a factor of 20, but not a multiple of 5?<br/>A. 8<br/>B. 10<br/>C. 6<br/>D. 4</p>   | <p>1. _____<br/>2. _____<br/>3. _____<br/>4. _____<br/>5. _____<br/>6. _____<br/>7. _____<br/>8. _____<br/>9. _____<br/>10. _____<br/>11. _____<br/>12. _____</p> |
| <p>4) Which number is a factor of 15, but not a multiple of 5?<br/>A. 6<br/>B. 9<br/>C. 3<br/>D. 10</p>  | <p>5) Which number is a factor of 12, but not a multiple of 2?<br/>A. 4<br/>B. 8<br/>C. 6<br/>D. 3</p>  | <p>6) Which number is a factor of 24, but not a multiple of 3?<br/>A. 12<br/>B. 6<br/>C. 9<br/>D. 8</p>   |   |
| <p>7) Which number is a factor of 18, but not a multiple of 6?<br/>A. 9<br/>B. 8<br/>C. 10<br/>D. 12</p> | <p>8) Which number is a factor of 15, but not a multiple of 3?<br/>A. 5<br/>B. 4<br/>C. 6<br/>D. 8</p>  | <p>9) Which number is a factor of 18, but not a multiple of 2?<br/>A. 6<br/>B. 9<br/>C. 8<br/>D. 4</p>    |   |
| <p>10) Which number is a factor of 18, but not a multiple of 9?<br/>A. 8<br/>B. 5<br/>C. 4<br/>D. 6</p>  | <p>11) Which number is a factor of 14, but not a multiple of 2?<br/>A. 5<br/>B. 3<br/>C. 7<br/>D. 4</p> | <p>12) Which number is a factor of 20, but not a multiple of 2?<br/>A. 4<br/>B. 12<br/>C. 10<br/>D. 5</p> |   |



Determine which letter best answers each question.

Answers

- 1) Which number is a factor of 12, but not a multiple of 4?  
 A. 8  
 B. 6  
 C. 10  
 D. 9
- 2) Which number is a factor of 14, but not a multiple of 7?  
 A. 12  
 B. 8  
 C. 2  
 D. 4
- 3) Which number is a factor of 20, but not a multiple of 5?  
 A. 8  
 B. 10  
 C. 6  
 D. 4
- 4) Which number is a factor of 15, but not a multiple of 5?  
 A. 6  
 B. 9  
 C. 3  
 D. 10
- 5) Which number is a factor of 12, but not a multiple of 2?  
 A. 4  
 B. 8  
 C. 6  
 D. 3
- 6) Which number is a factor of 24, but not a multiple of 3?  
 A. 12  
 B. 6  
 C. 9  
 D. 8
- 7) Which number is a factor of 18, but not a multiple of 6?  
 A. 9  
 B. 8  
 C. 10  
 D. 12
- 8) Which number is a factor of 15, but not a multiple of 3?  
 A. 5  
 B. 4  
 C. 6  
 D. 8
- 9) Which number is a factor of 18, but not a multiple of 2?  
 A. 6  
 B. 9  
 C. 8  
 D. 4
- 10) Which number is a factor of 18, but not a multiple of 9?  
 A. 8  
 B. 5  
 C. 4  
 D. 6
- 11) Which number is a factor of 14, but not a multiple of 2?  
 A. 5  
 B. 3  
 C. 7  
 D. 4
- 12) Which number is a factor of 20, but not a multiple of 2?  
 A. 4  
 B. 12  
 C. 10  
 D. 5

1.   **B**
2.   **C**
3.   **D**
4.   **C**
5.   **D**
6.   **D**
7.   **A**
8.   **A**
9.   **B**
10.   **D**
11.   **C**
12.   **D**