



Determine which letter best answers each question.

**Answers**

- |  |  |  |  |
|--|--|--|--|
| <p>1) Which number is a factor of 24, but not a multiple of 8?<br/>                 A. 7<br/>                 B. 6<br/>                 C. 9<br/>                 D. 10</p>  | <p>2) Which number is a factor of 18, but not a multiple of 6?<br/>                 A. 12<br/>                 B. 8<br/>                 C. 10<br/>                 D. 9</p>   | <p>3) Which number is a factor of 15, but not a multiple of 5?<br/>                 A. 3<br/>                 B. 10<br/>                 C. 9<br/>                 D. 6</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 18, but not a multiple of 3?<br/>                 A. 9<br/>                 B. 6<br/>                 C. 2<br/>                 D. 8</p>   | <p>5) Which number is a factor of 20, but not a multiple of 5?<br/>                 A. 8<br/>                 B. 4<br/>                 C. 6<br/>                 D. 10</p>    | <p>6) Which number is a factor of 24, but not a multiple of 2?<br/>                 A. 8<br/>                 B. 6<br/>                 C. 4<br/>                 D. 3</p>   |  |
| <p>7) Which number is a factor of 12, but not a multiple of 2?<br/>                 A. 8<br/>                 B. 6<br/>                 C. 3<br/>                 D. 4</p>   | <p>8) Which number is a factor of 18, but not a multiple of 2?<br/>                 A. 8<br/>                 B. 4<br/>                 C. 9<br/>                 D. 6</p>     | <p>9) Which number is a factor of 24, but not a multiple of 3?<br/>                 A. 9<br/>                 B. 12<br/>                 C. 8<br/>                 D. 6</p>  |  |
| <p>10) Which number is a factor of 24, but not a multiple of 12?<br/>                 A. 7<br/>                 B. 5<br/>                 C. 9<br/>                 D. 8</p> | <p>11) Which number is a factor of 20, but not a multiple of 10?<br/>                 A. 5<br/>                 B. 6<br/>                 C. 12<br/>                 D. 15</p> | <p>12) Which number is a factor of 16, but not a multiple of 4?<br/>                 A. 2<br/>                 B. 8<br/>                 C. 6<br/>                 D. 10</p> |  |



Determine which letter best answers each question.

- 1) Which number is a factor of 24, but not a multiple of 8?  
 A. 7  
 B. 6  
 C. 9  
 D. 10
- 2) Which number is a factor of 18, but not a multiple of 6?  
 A. 12  
 B. 8  
 C. 10  
 D. 9
- 3) Which number is a factor of 15, but not a multiple of 5?  
 A. 3  
 B. 10  
 C. 9  
 D. 6
- 4) Which number is a factor of 18, but not a multiple of 3?  
 A. 9  
 B. 6  
 C. 2  
 D. 8
- 5) Which number is a factor of 20, but not a multiple of 5?  
 A. 8  
 B. 4  
 C. 6  
 D. 10
- 6) Which number is a factor of 24, but not a multiple of 2?  
 A. 8  
 B. 6  
 C. 4  
 D. 3
- 7) Which number is a factor of 12, but not a multiple of 2?  
 A. 8  
 B. 6  
 C. 3  
 D. 4
- 8) Which number is a factor of 18, but not a multiple of 2?  
 A. 8  
 B. 4  
 C. 9  
 D. 6
- 9) Which number is a factor of 24, but not a multiple of 3?  
 A. 9  
 B. 12  
 C. 8  
 D. 6
- 10) Which number is a factor of 24, but not a multiple of 12?  
 A. 7  
 B. 5  
 C. 9  
 D. 8
- 11) Which number is a factor of 20, but not a multiple of 10?  
 A. 5  
 B. 6  
 C. 12  
 D. 15
- 12) Which number is a factor of 16, but not a multiple of 4?  
 A. 2  
 B. 8  
 C. 6  
 D. 10

Answers

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