



Determine which letter best answers each question.

**Answers**

- |   |  |  |
|---|--|--|
| <p>1) Which number is a factor of 14, but not a multiple of 2?<br/>A. 4<br/>B. 5<br/>C. 7<br/>D. 3</p>    | <p>2) Which number is a factor of 20, but not a multiple of 2?<br/>A. 10<br/>B. 12<br/>C. 4<br/>D. 5</p> | <p>3) Which number is a factor of 21, but not a multiple of 7?<br/>A. 2<br/>B. 3<br/>C. 5<br/>D. 4</p>   |
| <p>4) Which number is a factor of 24, but not a multiple of 8?<br/>A. 6<br/>B. 9<br/>C. 7<br/>D. 10</p>   | <p>5) Which number is a factor of 22, but not a multiple of 2?<br/>A. 7<br/>B. 4<br/>C. 6<br/>D. 11</p>  | <p>6) Which number is a factor of 12, but not a multiple of 2?<br/>A. 3<br/>B. 8<br/>C. 6<br/>D. 4</p>   |
| <p>7) Which number is a factor of 8, but not a multiple of 4?<br/>A. 2<br/>B. 5<br/>C. 3<br/>D. 6</p>     | <p>8) Which number is a factor of 12, but not a multiple of 3?<br/>A. 9<br/>B. 4<br/>C. 8<br/>D. 6</p>   | <p>9) Which number is a factor of 24, but not a multiple of 12?<br/>A. 8<br/>B. 7<br/>C. 5<br/>D. 9</p>  |
| <p>10) Which number is a factor of 16, but not a multiple of 8?<br/>A. 10<br/>B. 12<br/>C. 6<br/>D. 4</p> | <p>11) Which number is a factor of 24, but not a multiple of 4?<br/>A. 8<br/>B. 12<br/>C. 6<br/>D. 9</p> | <p>12) Which number is a factor of 12, but not a multiple of 6?<br/>A. 10<br/>B. 4<br/>C. 8<br/>D. 9</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 14, but not a multiple of 2?  
 A. 4  
 B. 5  
 C. 7  
 D. 3
- 2) Which number is a factor of 20, but not a multiple of 2?  
 A. 10  
 B. 12  
 C. 4  
 D. 5
- 3) Which number is a factor of 21, but not a multiple of 7?  
 A. 2  
 B. 3  
 C. 5  
 D. 4
- 4) Which number is a factor of 24, but not a multiple of 8?  
 A. 6  
 B. 9  
 C. 7  
 D. 10
- 5) Which number is a factor of 22, but not a multiple of 2?  
 A. 7  
 B. 4  
 C. 6  
 D. 11
- 6) Which number is a factor of 12, but not a multiple of 2?  
 A. 3  
 B. 8  
 C. 6  
 D. 4
- 7) Which number is a factor of 8, but not a multiple of 4?  
 A. 2  
 B. 5  
 C. 3  
 D. 6
- 8) Which number is a factor of 12, but not a multiple of 3?  
 A. 9  
 B. 4  
 C. 8  
 D. 6
- 9) Which number is a factor of 24, but not a multiple of 12?  
 A. 8  
 B. 7  
 C. 5  
 D. 9
- 10) Which number is a factor of 16, but not a multiple of 8?  
 A. 10  
 B. 12  
 C. 6  
 D. 4
- 11) Which number is a factor of 24, but not a multiple of 4?  
 A. 8  
 B. 12  
 C. 6  
 D. 9
- 12) Which number is a factor of 12, but not a multiple of 6?  
 A. 10  
 B. 4  
 C. 8  
 D. 9

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