



Determine which letter best answers each question.

Answers

- |  |  |   |   |
|--|--|---|---|
| <p>1) Which number is a factor of 16, but not a multiple of 8?<br/>A. 6<br/>B. 10<br/>C. 12<br/>D. 4</p> | <p>2) Which number is a factor of 18, but not a multiple of 9?<br/>A. 5<br/>B. 8<br/>C. 4<br/>D. 6</p>   | <p>3) Which number is a factor of 20, but not a multiple of 4?<br/>A. 12<br/>B. 6<br/>C. 5<br/>D. 8</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 12, but not a multiple of 2?<br/>A. 6<br/>B. 8<br/>C. 4<br/>D. 3</p>   | <p>5) Which number is a factor of 21, but not a multiple of 3?<br/>A. 2<br/>B. 5<br/>C. 7<br/>D. 4</p>   | <p>6) Which number is a factor of 10, but not a multiple of 2?<br/>A. 5<br/>B. 6<br/>C. 4<br/>D. 8</p>  |   |
| <p>7) Which number is a factor of 21, but not a multiple of 7?<br/>A. 3<br/>B. 5<br/>C. 4<br/>D. 2</p>   | <p>8) Which number is a factor of 14, but not a multiple of 2?<br/>A. 7<br/>B. 5<br/>C. 3<br/>D. 4</p>   | <p>9) Which number is a factor of 22, but not a multiple of 11?<br/>A. 6<br/>B. 4<br/>C. 2<br/>D. 5</p> |   |
| <p>10) Which number is a factor of 8, but not a multiple of 4?<br/>A. 6<br/>B. 3<br/>C. 5<br/>D. 2</p>   | <p>11) Which number is a factor of 15, but not a multiple of 5?<br/>A. 6<br/>B. 3<br/>C. 9<br/>D. 10</p> | <p>12) Which number is a factor of 24, but not a multiple of 2?<br/>A. 3<br/>B. 4<br/>C. 6<br/>D. 8</p> |   |



Determine which letter best answers each question.

- 1) Which number is a factor of 16, but not a multiple of 8?  
A. 6  
B. 10  
C. 12  
D. 4
- 2) Which number is a factor of 18, but not a multiple of 9?  
A. 5  
B. 8  
C. 4  
D. 6
- 3) Which number is a factor of 20, but not a multiple of 4?  
A. 12  
B. 6  
C. 5  
D. 8
- 4) Which number is a factor of 12, but not a multiple of 2?  
A. 6  
B. 8  
C. 4  
D. 3
- 5) Which number is a factor of 21, but not a multiple of 3?  
A. 2  
B. 5  
C. 7  
D. 4
- 6) Which number is a factor of 10, but not a multiple of 2?  
A. 5  
B. 6  
C. 4  
D. 8
- 7) Which number is a factor of 21, but not a multiple of 7?  
A. 3  
B. 5  
C. 4  
D. 2
- 8) Which number is a factor of 14, but not a multiple of 2?  
A. 7  
B. 5  
C. 3  
D. 4
- 9) Which number is a factor of 22, but not a multiple of 11?  
A. 6  
B. 4  
C. 2  
D. 5
- 10) Which number is a factor of 8, but not a multiple of 4?  
A. 6  
B. 3  
C. 5  
D. 2
- 11) Which number is a factor of 15, but not a multiple of 5?  
A. 6  
B. 3  
C. 9  
D. 10
- 12) Which number is a factor of 24, but not a multiple of 2?  
A. 3  
B. 4  
C. 6  
D. 8

Answers

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