

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

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

1. \_\_\_\_\_
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8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_

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

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