

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

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

1. \_\_\_\_\_  
2. \_\_\_\_\_  
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4. \_\_\_\_\_  
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7. \_\_\_\_\_  
8. \_\_\_\_\_  
9. \_\_\_\_\_  
10. \_\_\_\_\_  
11. \_\_\_\_\_  
12. \_\_\_\_\_

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

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

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