

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

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

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



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C. 8  
D. 2
- 12) Which number is a factor of 12, but not a multiple of 3?  
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C. 4  
D. 9

**Answers**

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