



Determine which letter best answers each question.

**Answers**

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

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



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