Determine which letter best answers each question.

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

## Determine which letter best answers each question.

1) Which number is a factor of 8 , but not a multiple of 4 ?
A. 3
B. 2
C. 5
D. 6
2) Which number is a factor of 12 , but not a multiple of 2 ?
A. 8
B. 3
C. 6
D. 4
D.
3) Which number is a factor of 16 , but not a multiple of 8 ?
A. 12
B. 10
C. 4
D. 6
4) Which number is a factor of 12 , but not a multiple of 4 ?
A. 6
B. 10
C. 9
D. 8
5) Which number is a factor of 18 , but not a multiple of 6 ?
A. 12
B. 10
C. 8
D. 9
C. 6
D. 9

Answers

1. b
2. $\quad \mathbf{b}$
3. $\mathbf{a}$
4. $\qquad$
5. $\qquad$
6. d
7. $\mathbf{a}$
8. $\mathbf{C}$
9. b
10. $\qquad$
11. $\qquad$
A. 12
B. 8
C. 6
D. 9
9) Which number is a factor of 24 , but not a multiple of 3 ?
12. $\qquad$
10) Which number is a factor of 11) Which number is a factor of 12) Which number is a factor of 14 , but not a multiple of 7 ?
A. 2 24 , but not a multiple of 4 ?
A. 9 24 , but not a multiple of 12 ?
B. 4
B. 6
A. 5
C. 8
C. 8
B. 7
D. 12
D. 12
C. 8
D. 9
