## Determine which letter best answers each question.

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

- 2) Which number is a factor of 24, but not a multiple of 6?
  - A. 12
  - B. 8
  - C. 10
  - D. 7

- 3) Which number is a factor of 20, but not a multiple of 4?
  - A. 6
  - B. 12
  - C. 8
  - D. 5

Answers

- 4) Which number is a factor of 16, but not a multiple of 8?
  - A. 6
  - B. 4
  - C. 12
  - D. 10

- 5) Which number is a factor of 22, but not a multiple of 2?
  - A. 4
  - B. 11
  - C. 6
  - D. 7

- 6) Which number is a factor of 18, but not a multiple of 9?
  - A. 5
  - B. 6
  - C. 4
  - D. 8

- 7) Which number is a factor of 18, but not a multiple of 6?
  - A. 8
  - B. 12
  - C. 10
  - D. 9

- 8) Which number is a factor of 12, but not a multiple of 6?
  - A. 9
  - B. 8
  - C. 10
  - D. 4

- 9) Which number is a factor of 14, but not a multiple of 7?
  - A. 12
  - B. 2
  - C. 4
  - D. 8

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

- Which number is a factor of 24, but not a multiple of 2?
  - A. 8
  - B. 6
  - C. 4
  - D. 3

**Answers** 

## Determine which letter best answers each question.

- 1) Which number is a factor of 12, but not a multiple of 2?
  - A. 4
  - В. 3
  - C. 6
  - D. 8

- 2) Which number is a factor of 24, but not a multiple of 6?
  - A. 12
  - B. 8
  - C. 10
  - D. 7

- 3) Which number is a factor of 20, but not a multiple of 4?
  - A. 6
  - B. 12
  - C. 8
  - D. 5
- 6) Which number is a factor of 18, but not a multiple of 9?
  - A. 5
  - B. 6
  - C. 4
  - D. 8

- 4) Which number is a factor of 16, but not a multiple of 8?
  - A. 6
  - B. 4
  - C. 12
  - D. 10

- 5) Which number is a factor of 22, but not a multiple of 2?
  - A. 4
  - B. 11
  - C. 6
  - D. 7

- 9) Which number is a factor of 14, but not a multiple of 7?
  - A. 12
  - B. 2
  - C. 4
  - D. 8

- 7) Which number is a factor of 18, but not a multiple of 6?
  - A. 8
  - B. 12
  - C. 10
  - D. 9

- 8) Which number is a factor of 12, but not a multiple of 6?
  - A. 9
  - B. 8
  - C. 10
  - D. 4

10) Which number is a factor of 11) Which number is a factor of 12) 20, but not a multiple of 10?

8

- B. 15
- D. 12

- Which number is a factor of 24, but not a multiple of 2?
  - A. 8
  - B. 6
  - C. 4
  - D. 3

- 21, but not a multiple of 7?
  - A. 3
  - B. 2
  - C. 4
  - D. 5

- A. 5
- C. 6