Determine which letter best answers each question.

1) Which number is a factor of 18, but not a multiple of 9?

A. 6
B. 5
C. 8
D. 4

2) Which number is a factor of 24, but not a multiple of 2?

A. 6
B. 8
C. 4
D. 3

3) Which number is a factor of 21, but not a multiple of 7?

A. 2
B. 5
C. 3
D. 4

4) Which number is a factor of 18, but not a multiple of 6?

A. 8
B. 12
C. 9
D. 10

5) Which number is a factor of 12, but not a multiple of 2?

A. 8
B. 3
C. 4
D. 6

6) Which number is a factor of 10, but not a multiple of 5?

A. 6
B. 4
C. 8
D. 2

7) Which number is a factor of 18, but not a multiple of 2?

A. 4
B. 6
C. 8
D. 9

8) Which number is a factor of 14, but not a multiple of 2?

A. 4
B. 7
C. 3
D. 5

9) Which number is a factor of 24, but not a multiple of 3?

A. 6
B. 8
C. 12
D. 9

10) Which number is a factor of 24, but not a multiple of 12?

A. 5
B. 7
C. 9
D. 8

11) Which number is a factor of 12, but not a multiple of 6?

A. 10
B. 4
C. 9
D. 8

12) Which number is a factor of 21, but not a multiple of 3?

A. 2
B. 7
C. 5
D. 4

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

Name: **Answer Key**

Determine which letter best answers each question.

Answers

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

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

3) Which number is a factor of 21, but not a multiple of 7?
A. 2
B. 5
C. 3
D. 4

1. **A**

2. **D**

3. **C**

4. **C**

5. **B**

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

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

6) Which number is a factor of 10, but not a multiple of 5?
A. 6
B. 4
C. 8
D. 2

6. **D**

7. **D**

8. **B**

9. **B**

10. **D**

7) Which number is a factor of 18, but not a multiple of 2?
A. 4
B. 6
C. 8
D. 9

8) Which number is a factor of 14, but not a multiple of 2?
A. 4
B. 7
C. 3
D. 5

9) Which number is a factor of 24, but not a multiple of 3?
A. 6
B. 8
C. 12
D. 9

11. **B**

12. **B**

10) Which number is a factor of 24, but not a multiple of 12?
A. 5
B. 7
C. 9
D. 8

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

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								