# Finding the Face Value and Place Value of Numbers

## A. Choose the Correct Answer:

- 1. In the number 7,254, what is the face value of the digit 2?
  - a) 2
  - b) 200
  - c) 20
  - d) 2,000

#### 2. What is the place value of 5 in the number 5,763?

- a) 500
- b) 50
- c) 5,000
- d) 5

#### 3. In the number 9,108, what is the place value of 9?

- a) 90
- b) 9
- c) 900
- d) 9,000

## **B.** Write the Missing Terms to Complete the Sentences:

- 1. The face value of 3 in the number 3,421 is \_\_\_\_\_.
- 2. The place value of 6 in the number 6,543 is \_\_\_\_\_.
- 3. The face value of 7 in the number 7,283 is \_\_\_\_\_.
- 4. The place value of 1 in the number 5,167 is \_\_\_\_\_.
- 5. The face value of 5 in the number 5,432 is \_\_\_\_\_.

### C. Different Type Questions

- 1. In the number 4,569, what is the place value of 6 and the face value of 9?
- 2. Write the place value and face value of 8 in the number 8,342.
- 3. In the number 9,175, what is the place value of 1 and the face value of 5?
- 4. What is the face value of 2 in the number 2,459?
- 5. In the number 7,603, what is the place value of 7 and the face value of 0?

# **D.** Mark each sentence with a True (✔) or False (★):

- 1. The face value of any digit is always the same, regardless of its position in the number.
- 2. The place value of a digit depends on its position in the number.
- 3. The face value of 4 in the number 4,321 is 40.
- 4. In the number 6,543, the place value of 5 is 50.
- 5. The place value of a digit increases by ten times as we move from right to left in a number.

# E. Challenge yourself with these questions:

- 1. What is the face value of 4 in the number 4,576?
- 2. In the number 7,142, what is the place value of 1 and the face value of 4?
- 3. Write the place value and face value of 2 in the number 2,684.
- 4. In the number 5,913, what is the face value of 9 and the place value of 3?
- 5. Find the face value of 3 in the number 3,702.

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