## 4-digit Numbers

۹.	Choose the Correct Answer:
	<ul><li>1. What is the value of the digit 3 in the number 3,548?</li><li>a) 300</li><li>b) 30</li></ul>
	c) 3,000 d) 3000
	2. Which of the following is a 4-digit number?
	a) 345 b) 34567 c) 4567 d) 567
	3. What is the place value of 5 in the number 6,572?  a) 50  b) 500  c) 5,000  d) 5000
В.	Write the Missing Terms to Complete the Sentences:
	1. The number 4,567 has digits.
	2. The place value of 7 in the number 5,723 is
	3. The greatest 4-digit number is
	4. The number 3,890 is between and
	5. The value of 2 in the number 2,345 is
C.	Different Type Questions
	1. Write the number 6,734 in expanded form and explain the place value of each digit.
	2. Round the number 5,678 to the nearest hundred.
	3. Write the smallest 4-digit number and explain its place value.
	4. Subtract 1.234 from 4.567 and show the steps involved.

5. What is the sum of 2,345 and 3,678? Show your work.

## Mark each sentence with a True (✓) or False (✗): A 4-digit number can start with the digit 0. The place value of 6 in 6,234 is six thousand. 9,876 is the largest 4-digit number. The number 5,000 is a 5-digit number. 2,567 is between 2,500 and 2,600.

## **E.** Challenge yourself with these questions:

- 1. Write the greatest 4-digit number and explain how you formed it.
- 2. What is the place value of 8 in the number 8,439?
- 3. Subtract 2,145 from 5,678 and explain each step.
- 4. What is the difference between the smallest and largest 4-digit numbers?
- 5. Write a 4-digit number where the sum of its digits is 22.