



## One Hundred

### Understanding the Topic

One Hundred is written as 100. It is the first 3-digit number. One hundred means ten groups of ten or 100 ones. It has 1 in the hundreds place, 0 in the tens place, and 0 in the ones place. We use the number 100 to count, compare, and group things easily

### How to Understand the Number 100

**Step 1:** Know that  $100 = 10$  tens or 100 ones

**Step 2:** Recognize 100 in place value

- Hundreds =  $1 \times 100 = 100$
- Tens =  $0 \times 10 = 0$
- Ones =  $0 \times 1 = 0$

**Step 3:** Use 100 to build bigger numbers like 101, 120, 150, and so on

Examples with Solutions

**Example 1:**

How many tens are in 100?

**Solution:**  $10 \times 10 = 100$

**Answer:** 10 tens

**Example 2:**

Write 100 in place value

**Solution:** Hundreds = 1, Tens = 0, Ones = 0

**Answer:**  $100 = 1 \text{ hundred} + 0 \text{ tens} + 0 \text{ ones}$

**Example 3:**

What comes after 99?

**Solution:**  $99 + 1 = 100$

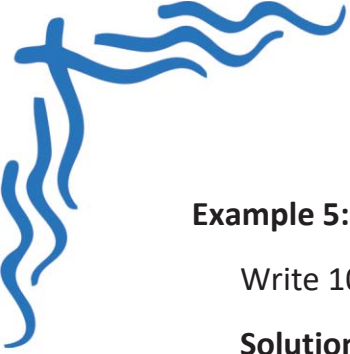
**Answer:** 100

**Example 4:**

What comes before 101?

**Solution:**  $101 - 1 = 100$

**Answer:** 100

**Example 5:**

Write 100 in expanded form

**Solution:**  $100 = 100 + 0 + 0$

**Answer:** 100

**Summary Points**

- One hundred is the first 3-digit number
- It has 1 in hundreds, 0 in tens, and 0 in ones
- $100 = 10$  tens or 100 ones
- It comes after 99 and before 101
- One hundred helps in grouping and counting big numbers