

# Place Value - Tens and Ones

Chapter 6: Vegetable Farm · Topic 2

---

## Key Concept

In a two-digit number like 34, the digit '3' is in the tens place, meaning it represents 3 groups of ten (30), and the digit '4' is in the ones place, meaning 4 single ones.

So, 34 can be understood as  $30 + 4$ , which is 3 tens and 4 ones added together.

Understanding place value helps us know that the same digit can mean different amounts depending on its position - the '3' in 34 means 30, but the '3' in 43 means just 3 (since it's in the ones place there).

Place value is an important foundation for understanding bigger numbers and for later learning addition and subtraction of two-digit numbers.

## Quick Revision Notes

- Place value tells us the value of a digit based on its position.
- In 34, '3' is in the tens place (30) and '4' is in the ones place (4).
- $34 = 30 + 4 = 3 \text{ tens and } 4 \text{ ones}$ .
- The same digit means different amounts in different positions.
- Place value helps understand bigger numbers.
- It is a foundation for adding and subtracting two-digit numbers.
- The tens place shows groups of ten.
- The ones place shows single units.

## Practice Questions

- 1 Write 56 as tens and ones.
- 2 Write 7 tens and 3 ones as a number.
- 3 Find the value of the digit '2' in the number 29.
- 4 Use objects to show 3 tens and 5 ones.
- 5 Write three two-digit numbers and identify their tens and ones digits.
- 6 Solve: 4 tens and 6 ones equal what number?