## Lesson 11: Add Tens to Two-digit Numbers

* Let’s add tens to two-digit numbers.

### Warm-up: True or False: Tens and Ones

Decide if each statement is true or false.
Be prepared to explain your reasoning.

* $80+5=5+80$
* $70+1=80+1$
* $20+6=6+30$

### 11.1: Add Two-digit Numbers and Tens

Find the number that makes each equation true.
Show your thinking using drawings, numbers, or words.

1. $37+20=$
2. $60+23=$
3. $48+50=$
4. $=54+20$
5. $30+65=$



### 11.2: The Missing Digit

1. This equation is true.
* 
* What digit is under the smudge?
Show your thinking using drawings, numbers, or words.
1. This equation is not true.
* 
* Show why it is not true using drawings, numbers, or words.

### Section Summary

Section Summary

We learned that two-digit numbers are made up of tens and ones.



We represented two-digit numbers in many different ways.



6 tens and 5 ones

$60+5$

65

We added two-digit numbers by thinking about counting on by 10 or adding more tens.

$42+50=$





© CC BY 2021 Illustrative Mathematics®