Unit 4, Lesson 4

More Addition and Subtraction with Tens

Let’s add and subtract tens.

Warm-up

Number Talk: Plus or Minus 10

Find the value of each expression mentally.

- $30 + 10$
- $40 + 10$
- $80 - 10$
- $70 - 10$

Activity 1

How Many Are in the Bag?

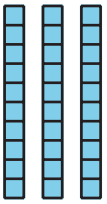
1. Jada is counting collections of cubes.
   Bag A has 30 cubes.
   Bag B has 2 towers of 10.
   How many cubes are in the 2 bags altogether?
   Show your thinking using drawings, numbers, or words.

2. Tyler is counting a collection of cubes.
   Bag C has 7 towers of 10.
   He takes 40 cubes out of the bag.
   How many cubes does he have left in the bag?
   Show your thinking using drawings, numbers, or words.

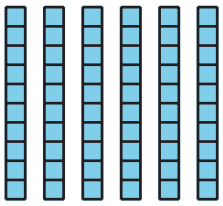
Activity 2

Add and Subtract Tens

1. Add 20:



2. Subtract 20:



3. 4 tens and 5 tens is _____

4. 8 tens take away 3 tens is _____

5. $20 + 60 =$ ☐

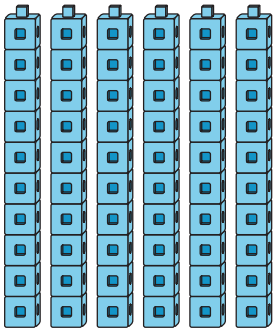
6. $70 - 20 =$ ☐

7. $90 - 70 =$ ☐

8. $40 + 40 =$ ☐

Section A Summary

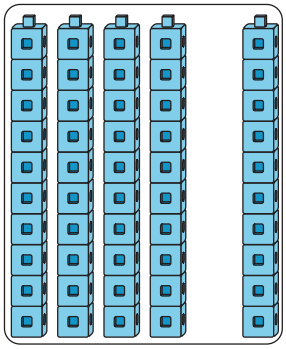
We learned how to show tens in different ways.



6 tens

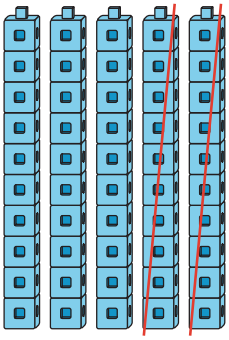
60

We learned how to add and subtract tens from other tens.



4 tens and 1 ten is 5 tens

$40 + 10 = 50$



5 tens take away 2 tens is 3 tens

$50 - 20 = 30$