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Unit 7, Lesson 2

# Add and Subtract with Tens and Hundreds

* Let’s add and subtract tens or hundreds.

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## Warm-up Number Talk: Add Multiples of 10

Find the value of each expression mentally.

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## Activity 1 Show It with Base-Ten Blocks

Use base-ten blocks. Show each number. Then roll a number cube to see how many tens or hundreds to add or subtract.

1. Show 297.
   1. Add \_\_\_\_\_ hundreds.
   2. Complete the equation:
2. Show 432.
   1. Add \_\_\_\_\_ tens.
3. Show 982.
   1. Subtract \_\_\_\_\_ tens.
4. Show 351.
   1. Add \_\_\_\_\_ hundreds.
   2. Write an equation:
5. Show 805.
   1. Subtract \_\_\_\_ hundreds.
   2. Write an equation:

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## Activity 2 How Many with Base-Ten Blocks and Equations

1. Mai has 2 hundreds, 2 tens, and 3 ones. Lin has 4 hundreds.

* Represent their values. Use base-ten blocks or diagrams.
* What is the value of their blocks altogether? Show your thinking, using objects, drawings, numbers, or words.

1. Andre has 4 hundreds, 2 tens, and 8 ones.

* Represent his value. Use base-ten blocks or diagrams.
* Andre gives 2 hundreds to Clare.
* What is the value of his blocks now?

1. Diego has 6 tens. Tyler has 8 hundreds, 3 tens, and 6 ones.

* What is the value of their blocks altogether? Show your thinking, using objects, drawings, numbers, or words.

1. Elena has 5 hundreds, 7 tens, and 2 ones. She gives 2 tens to Kiran.

* What is the value of her blocks now? Show your thinking, using objects, drawings, numbers, or words.

1. Priya has 6 hundreds, 5 tens, and 8 ones. Han gives her 3 hundreds.

* What is the value of her blocks now? Show your thinking, using objects, drawings, numbers, or words.

1. Jada has 4 hundreds, 8 tens, and 2 ones. She gives 3 hundreds to Noah.

* What is the value of her blocks now? Show your thinking, using objects, drawings, numbers, or words.