



# Make Sense of Decimal Subtraction

Let's subtract decimals.

## Warm-up

### True or False: Decimal Differences

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

- $0.5 - 0.01 = 0.4$
- $0.61 - 0.02 = 0.59$
- $1 - 0.07 = 0.93$



## Activity 1

### The Difference

1. Find the value of  $2.26 - 1.32$ . Explain or show your reasoning.

2. What questions do you have about subtracting decimals?

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## Activity 2

### Introduce Target Numbers—Subtract Tenths or Hundredths

Directions:

1. Play 1 game of *Target Numbers*.
  - Take out the cards that show 0 and 10 and set them aside.
  - On your turn:
    - Start at 2. Pick a number card. Choose whether to subtract that number of tenths or hundredths from your starting number.
    - Write an equation to represent the difference.
  - The difference is the starting number in the next equation.
  - Take turns for 6 rounds.
  - The partner to get a difference closer to 1 without going under wins.
2. Describe a move that you could have made differently to change the outcome of the game.

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