Place Value Comparisons (Part 2)

Let's compare 3-digit numbers using place value.

Warm-up

True or False: Greater Than or Less Than

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

- $86 > 80 + 4$

- $400 + 40 + 6 < 846$

- $330 < 300 + 3$

- $500 + 50 > 505$

Activity 1

Compare and Explain

Compare the numbers.

1. <, >, or =

521 ☐ 523

Show your thinking using drawings, numbers, or words.

2. <, >, or =

889 ☐ 878

3. Find the number that makes each comparison true. Use each number only once.

810 529 752 495

a. _____ > 519

b. $687 <$ _____

c. _____ < 501

d. _____ > 793