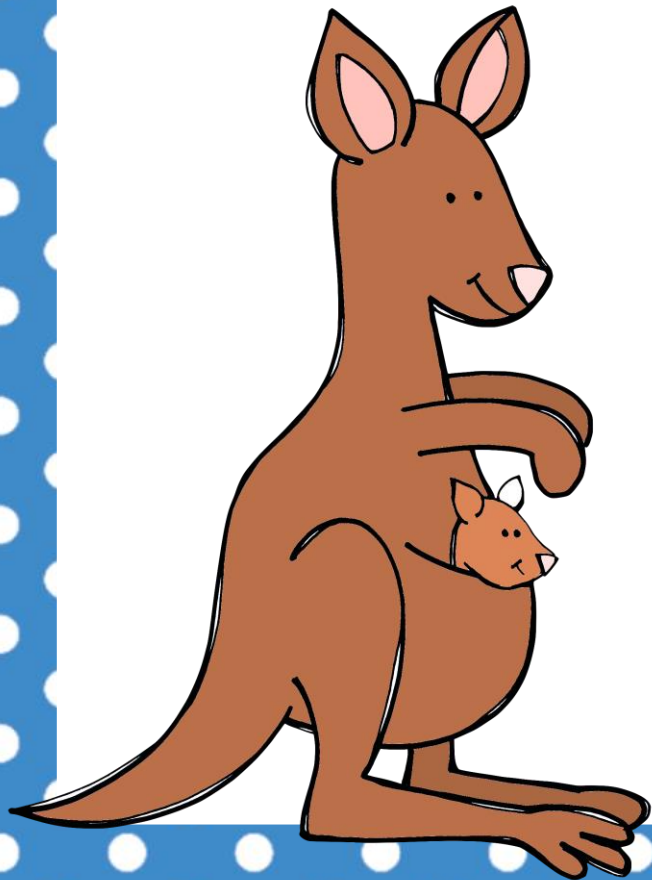


Kangaroo Hopping

Adding and Subtracting on an Open
Number Line



$$35 + 47$$



Kangaroo Hopping Addition

2-Digits

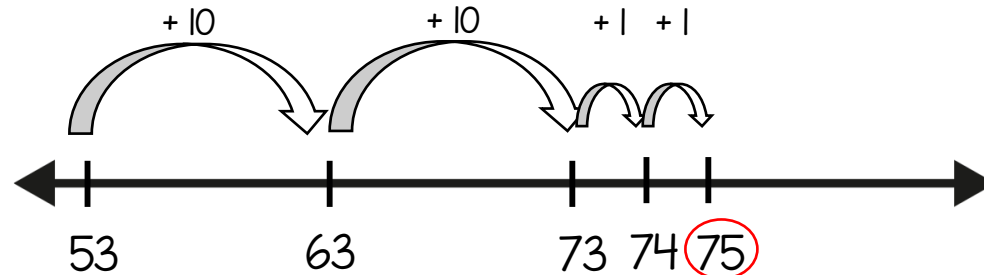
Materials:

- Number line recording sheets
- 10-sided dice and a tens place value dice (or two 10-sided dice of different colors)
- Pencils

Directions:

- 1) Roll the dice twice to create two 2-digit numbers.
- 2) On the recording sheet, write the equation above the number line.
- 3) Find the sum by showing your jumps on the number line.
- 4) Circle the final answer.

Example: $53 + 22 = \underline{\quad}$



Name _____

Date _____

Recording Sheet - Kangaroo Hopping Addition



a. _____



b. _____



c. _____



Kangaroo Hopping Subtraction

2-Digits

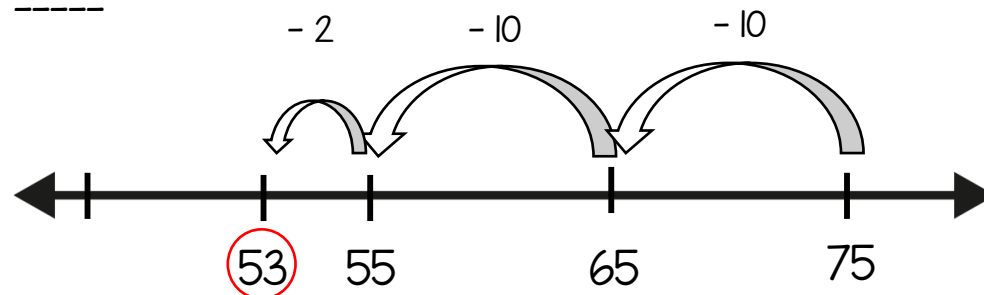
Materials:

- Number line recording sheets
- 10-sided dice and a tens place value dice (or two 10-sided dice of different colors)
- Pencils

Directions:

- 1) Roll the dice twice to create two 2-digit numbers.
- 2) On the recording sheet, write the equation above the number line.
- 3) Find the difference by showing your jumps on the number line.
- 4) Circle the final answer.

Example: $75 - 22 = \text{-----}$



Name _____

Date _____

Recording Sheet - Kangaroo Hopping Subtraction



a. _____



b. _____



c. _____



Kangaroo Hopping Addition

3-Digits

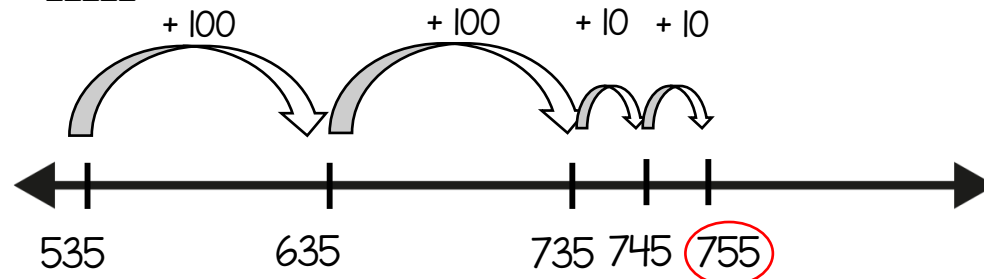
Materials:

- Number line recording sheets
- Place value dice (or three 10-sided dice of different colors)
- Pencils

Directions:

- 1) Roll the dice twice to create two 3-digit numbers.
- 2) On the recording sheet, write the equation above the number line.
- 3) Find the sum by showing your jumps on the number line.
- 4) Circle the final answer.

Example: $535 + 220 = \text{-----}$



Name _____

Date _____

Recording Sheet - Kangaroo Hopping Addition



a. _____



b. _____



c. _____



Kangaroo Hopping Subtraction

3-Digits

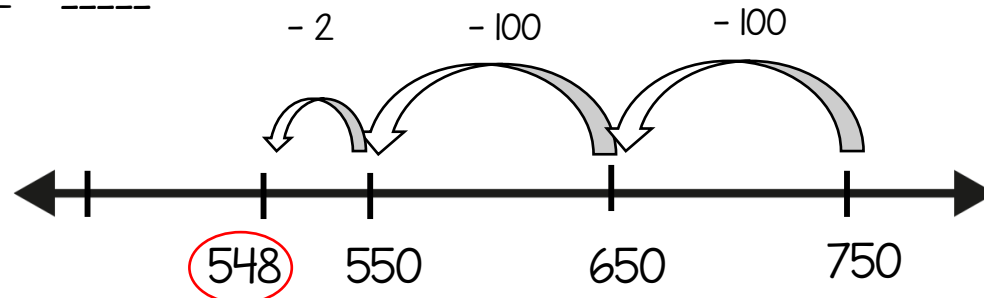
Materials:

- Number line recording sheets
- Place value dice (three 10-sided dice of different colors)
- Pencils

Directions:

- 1) Roll the dice twice to create two 3-digit numbers.
- 2) On the recording sheet, write the equation above the number line.
- 3) Find the difference by showing your jumps on the number line.
- 4) Circle the final answer.

Example: $750 - 202 = \text{-----}$



Name _____

Date _____

Recording Sheet - Kangaroo Hopping Subtraction



a. _____



b. _____



c. _____



Graphics and Fonts

