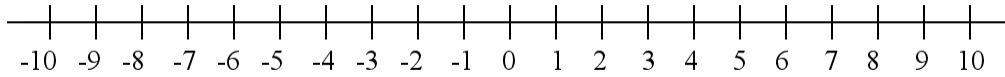


# Number Line Jumps



1. Write an addition sentence.

Addition sentence:

- You are at  $-2$ . You jump 6 to the right. You end up at \_\_\_\_\_.
- You are at  $-4$ . You jump 5 to the right. You end up at \_\_\_\_\_.
- You are at  $-7$ . You jump 2 to the right. You end up at \_\_\_\_\_.
- You are at  $-10$ . You jump 4 to the right. You end up at \_\_\_\_\_.


2. Write a subtraction sentence.

Subtraction sentence:

- You are at 2. You jump 6 to the left. You end up at \_\_\_\_\_.
- You are at 5. You jump 10 to the left. You end up at \_\_\_\_\_.
- You are at  $-4$ . You jump 4 to the left. You end up at \_\_\_\_\_.
- You are at  $-7$ . You jump 3 to the left. You end up at \_\_\_\_\_.


3. Add and subtract. You can think of number line jumps.

<b>a.</b> $5 - 7 =$ _____ $10 - 20 =$ _____ $14 - 18 =$ _____ $50 - 70 =$ _____	<b>b.</b> $-5 - 5 =$ _____ $-4 - 10 =$ _____ $-8 - 12 =$ _____ $-40 - 12 =$ _____	<b>c.</b> $-3 + 6 =$ _____ $-12 + 7 =$ _____ $-100 + 50 =$ _____ $-7 + 1 =$ _____	<b>d.</b> $-20 + 20 =$ _____ $-40 + 70 =$ _____ $-10 + 4 =$ _____ $-7 + 6 =$ _____
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4. Draw a number line from  $-25$  to  $-10$ .

5. Draw jumps on the number line above that illustrate the additions:

- $-21 + 5 =$  \_\_\_\_\_
- $-24 + 10 =$  \_\_\_\_\_
- $-16 - 8 =$  \_\_\_\_\_
- $-11 - 2 =$  \_\_\_\_\_

6. Find what is missing from the equations.

- $4 - \underline{\quad} = -4$
- $3 - \underline{\quad} = -5$
- $-8 + \underline{\quad} = -4$
- $-6 + \underline{\quad} = -1$
- $4 - \underline{\quad} = -6$
- $3 - \underline{\quad} = -8$
- $-3 + \underline{\quad} = 5$
- $-5 + \underline{\quad} = 9$