Addition and Subtraction

In this worksheet, we will practice using different strategies to solve addition and subtraction problems. One strategy is *breaking apart*. For addition, this involves separating numbers into their place values and adding separately (26 + 35 = 20 + 30 + 6 + 5). For subtraction, this involves separating the number being subtracted into its separate place values (28 - 15 = 28 - 10 - 5).

Another addition strategy is *making 10*. This strategy involves changing 7, 8, or 9 into 10 to add to another number, borrowing from the second number to make the sum (7 + 5 = (7 + 3) + (5 - 3) = 12.

Another subtraction strategy is *subtracting from 9's*. This involves subtracting 1 from 1,000 since it easier to take away from 999. For example:

615 + 1 = 616

Exercise Questions:

1. Which addition strategy would help with solving the problem below?

- A) breaking apart
- B) making ten
- 2. Which addition strategy would help with solving the problem below?

- A) breaking apart
- B) making ten
- 3. Solve the addition problem:

4. Which subtraction strategy would help with solving the problem below?

- A) breaking apart
- B) subtracting from 9's
- 5. Which subtraction strategy would help with solving the problem below?

- A) breaking apart
- B) subtracting from 9's
- **6**. Solve the subtraction problem:

Answer Key

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