

Grade 4

Topic: Add Multi-Digit Numbers

Instructions

Solve the following addition problems.

Add Without Carrying

1.
$$321 + 452 =$$

$$2. 2145 + 3211 = \underline{\hspace{1cm}}$$

$$3. 1203 + 4312 = \underline{\hspace{1cm}}$$

4.
$$5621 + 1034 =$$

$$5. 6543 + 2104 = \underline{\hspace{1cm}}$$

Add With Carrying

1.
$$478 + 563 =$$

$$2. 1294 + 867 = \underline{\hspace{1cm}}$$

$$3. 3427 + 4986 = \underline{\hspace{1cm}}$$

- 4. 7654 + 3821 =
- $5. 9999 + 1111 = \underline{\hspace{1cm}}$

Word Problems

- 1. Lisa has 1,245 marbles. Her friend gave her 3,678 more. How many marbles does she have in total?
- 2. A library has 5,214 books. They received a donation of 2,356 books. How many books are there now?
- 3. There were 6,789 people at a concert. Later, 4,321 more people arrived. How many people attended the concert in total?
- 4. A bakery made 2,345 cupcakes in the morning and 4,567 in the afternoon. How many cupcakes were made in total?
- 5. A farmer harvested 8,765 apples from one orchard and 5,432 apples from another. How many apples did the farmer harvest in total?

Bonus Question

Explain why it is important to line up numbers correctly when adding multidigit numbers.

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