

# Lesson 2c

**Objective: Add Whole Numbers with up to five digits.**

Complete on a separate sheet of paper and turn in to the basket.

**Warm-up:**

Estimate the sum or difference by rounding to the largest place.

1.  $312 + 694 =$
2.  $593 - 188 =$
3.  $236 + 365 =$
4.  $829 - 496 =$
5.  $722 + 543 =$

**Addition - estimate first to make sure your answer is reasonable.**

$$\begin{array}{r} 2,349,783 \\ + 2,185,326 \\ \hline \end{array} \begin{array}{l} \longrightarrow 2,000,000 \\ \longrightarrow +2,000,000 \\ \hline 4,000,000 \end{array}$$

The sum should be about 4,000,000  
Then complete the addition.

Add the digits in the ones place.

$$\begin{array}{r} \phantom{1} \phantom{1} \\ 2,349,783 \\ + 2,185,326 \\ \hline 109 \end{array}$$

Add the digits in the thousands place.

$$\begin{array}{r} \phantom{1} \phantom{1} \phantom{1} \phantom{1} \\ 2,349,783 \\ + 2,185,326 \\ \hline 535,109 \end{array}$$

Add the digits in the millions place.

$$\begin{array}{r} \phantom{1} \phantom{1} \phantom{1} \phantom{1} \\ 2,349,783 \\ + 2,185,326 \\ \hline 4,535,109 \end{array}$$

## **App**

MathBoard

Settings:

- Operator Types – Addition
- Number of Problems – 20
- Problem Style – Vertical
- Answer Style – Fill in the Blank
- Number Range –
  - Minimum – 500
  - Maximum – 6,000

Worksheet : Addition practice designing a car

**Homework: Addition worksheet**