

HOME LINK
2•7

The Partial-Sums Addition Method


Family Note

Today your child learned about adding two 3-digit numbers using a procedure called the *partial-sums method*. Your child may choose to use this method or may prefer a different procedure. For more information, see pages 57 and 58 in the *Student Reference Book*.

Please return this Home Link to school tomorrow.



Solve each addition problem. You may want to use the partial-sums method. Use a ballpark estimate to check that your answer makes sense. Write a number model to show your estimate.



1. Ballpark estimate:

$$\begin{array}{r} 100\text{s} \ 10\text{s} \ 1\text{s} \\ 2 \ 4 \ 5 \\ + \quad 9 \ 2 \\ \hline \end{array}$$

2. Ballpark estimate:

$$\begin{array}{r} 124 \\ + \underline{215} \\ \hline \end{array}$$

3. Ballpark estimate:

$$\begin{array}{r} 245 \\ + \underline{317} \\ \hline \end{array}$$

4. Ballpark estimate:

$$\begin{array}{r} 366 \\ + \underline{208} \\ \hline \end{array}$$

5. Ballpark estimate:

$$\begin{array}{r} 459 \\ + \underline{168} \\ \hline \end{array}$$

6. Ballpark estimate:

$$\begin{array}{r} 769 \\ + \underline{445} \\ \hline \end{array}$$