

Place Value

**Family Note**

Your child is learning a method for addition that focuses on place value. The child is asked to first find a ballpark estimate. (For more on ballpark estimates see page 92 in the *My Reference Book*.)

Find $68 + 24$

Ballpark estimate: $70 + 20 = 90$

10s		1s
6		8
+ 2		4
8		0
+ 1		2
9		2

Add the tens ($60 + 20 = 80$) and write the sum.

Add the ones ($8 + 4 = 12$) and write the sum.

Combine the tens and ones ($80 + 12 = 92$) to find the final sum.

Encourage your child to use the correct place-value language when using this method. For example, when adding tens in the example, say " $60 + 20 = 80$," not " $6 + 2 = 8$." We only recently introduced this method, so allow plenty of time for practice before expecting your child to be able to use it easily.

Please return this Home Link to school tomorrow.



Write a number model for your ballpark estimate.
Find each sum.

Unit

- 1.** Ballpark estimate: **2.** Ballpark estimate: **3.** Ballpark estimate:

$$\begin{array}{r} \underline{\quad\quad\quad} \\ 53 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} \underline{\quad\quad\quad} \\ 27 \\ + 81 \\ \hline \end{array}$$

$$\begin{array}{r} \underline{\quad\quad\quad} \\ 45 \\ + 38 \\ \hline \end{array}$$

- 4.** Ballpark estimate: **5.** Ballpark estimate: **6.** Ballpark estimate:

$$\begin{array}{r} \underline{\quad\quad\quad} \\ 18 \\ + 76 \\ \hline \end{array}$$

$$\begin{array}{r} \underline{\quad\quad\quad} \\ 154 \\ + 31 \\ \hline \end{array}$$

$$\begin{array}{r} \underline{\quad\quad\quad} \\ 126 \\ + 237 \\ \hline \end{array}$$

Try This