

Lesson A-6

Preparation: You will need a timer.
Each student will need a copy of the addition student book, a pencil, a red pen, and a blue pen.

Introducing the Lesson:

(Give students their student books. If your students need more practice with the routine for getting ready to do a lesson, use the procedures from the beginning of Lessons 1-3.)

Exercise 1: (Modeling and Guided Practice)

You are ready to start working on the addition lesson. Later, I will set the timer each time you do a page. If you finish before the timer rings, you will work on the extra practice sheet. Everybody, what will you do if you finish before the timer rings? (Signal.) *Work on the extra practice sheet.*

We will work the first three problems together on the board. After we do the three problems on the board, I will set the timer and you will solve the problems for Lesson A-6 in your book. Do not pick your pencil up until I tell you to.

(Write the first three problems on the board.)

	5			
		4		
+	1	9		

	1			
		8		
+	6	6		

	7			
		1		
+	2	8		

Touch the carrying box above 5.) **This is a carrying box. Everybody, what do we call this box?** (Signal.) *A carrying box.*

Carrying boxes help you be organized when you carry numbers to the tens column. How do carrying boxes help you? (Signal.) *They help me be organized when I carry numbers to the tens column.*

(Touch the first problem.) **When we add, we work in the ones column first.** (Point to the ones column.) **Everybody, what column do we work in first?** (Signal.) *The ones column.*

Example 1:

Everybody, read the first problem. (Signal.) *54 plus 19.*

(Point to the ones column.) **Let's solve the problem in the ones column. Everybody, read the problem in the ones column.** (Signal.) *4 plus 9.*

Everybody, what's the answer in the ones column? (Signal.) *13.*

So, I write 3 in the ones column and I say, "ten go over to the tens column." (Write 3 in the ones column.) **I write 1 in the carrying box above the tens column.** (Write 1 in the carrying box.)

(Point to the tens column.) **Next, we solve the problem in the tens column. Everybody, read the problem in the tens column. Remember to start with the number in the carrying box.** (Signal.) *1 plus 5 plus 1.*

Everybody, what's the answer? (Signal.) *7.* (Write the answer in the tens column.)

Everybody, what does 54 plus 19 equal? (Signal.) *73.*

Example 2:

Everybody, read the second problem. (Signal.) *18 plus 66.*

(Point to the ones column.) **Let's solve the problem in the ones column. Everybody, read the problem in the ones column.** (Signal.) *8 plus 6.*

Everybody, what's the answer in the ones column? (Signal.) *14.*

So, I write 4 in the ones column and I say, "ten go over to the tens column." (Write 4 in the ones column.) **I write 1 in the carrying box above the tens column.** (Write 1 in the carrying box.)

Point to the tens column.) **Next, we solve the problem in the tens column. Everybody, read the problem in the tens column. Remember to start with the number in the carrying box.** (Signal.) *1 plus 1 plus 6.*

Everybody, what's the answer? (Signal.) 8. (Write the answer in the tens column.)

Everybody, what does 18 plus 66 equal? (Signal.) 84.

Example 3:

Everybody, read the third problem. (Signal.) *71 plus 28.*

(Point to the ones column.) **Let's solve the problem in the ones column. Everybody, read the problem in the ones column.** (Signal.) *1 plus 8.*

Everybody, what's the answer in the ones column? (Signal.) 9. (Write the answer in the ones column.)

Point to the tens column.) **Next, we solve the problem in the tens column. Everybody, read the problem in the tens column.** (Signal.) *7 plus 2.*

Everybody, what's the answer? (Signal.) 9. (Write the answer in the tens column.)

Everybody, what does 71 plus 28 equal? (Signal.) 99.

Exercise 2: (Completing the Worksheet)


Find Lesson A-6. (Check to make sure every student has the correct page.)

You are ready to solve the problems for Lesson A-6. Remember to show your work.

You have 7 min. to complete this page. When I say, "go!" pick up your pencil and start working.

If you finish before the timer rings, work on Extra Practice Sheet A-6 at the back of your student book. Everybody, what will you do if you finish before the timer rings? (Signal.) *Work on Extra Practice Sheet A-6.*

(*Note: If students complete Extra Practice Sheet A-6, they may work on any previous extra practice sheets not completed. They must not work ahead, as they may not have the necessary skills to successfully solve the problems independently.)

 Set timer for 7 min.) **Ready.** (Pause.) **Set.** (Pause.) **Go!**

(Circulate as students work, giving encouragement. When the timer rings, have students put their pencils down.)

Students need their red pens for marking. Make sure all students have their pencils and blue pens at home base.


Use the following procedure for marking:)

We will say each problem and the answer two times. If an answer is incorrect or not done, circle it. Everybody, what will you do if an answer is incorrect or not done? (Signal.) *Circle it. Yes, circle it.*

You will go back later to fix incorrect answers with your blue pen. Everybody, when will you fix incorrect answers? (Signal.) *Later.*

54 plus 19 equals 73. Everybody, what does 54 plus 19 equal? (Signal.) 73. (Repeat procedure for remaining problems on the page. Have students write the number of problems they have correct in the box at the top of the page.)

Have students record their percent of correct problems on the chart inside the front cover of the student book.

 Set the timer for 5 min. for corrections. Circulate and mark corrections. Write a star or your initials at the top of the page when all corrections are complete. Students who are finished with corrections should work on Extra Practice Sheet A-6, and then any previous extra practice sheets not completed.)



A-6

$$\begin{array}{r} \square \\ + 54 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 18 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 71 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 35 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 30 \\ + 55 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 65 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 67 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 86 \\ + \square 6 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 71 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 24 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 27 \\ + 59 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 57 \\ + \square 2 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 55 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 41 \\ + \square 9 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 71 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 75 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 68 \\ + \square 5 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 69 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 88 \\ + \square 9 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 27 \\ + 45 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 50 \\ + \square 7 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 47 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 33 \\ + \square 9 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 46 \\ + 53 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + 10 \\ + \square 3 \\ \hline \end{array}$$



Extra Practice A-6

$$\begin{array}{r} \square \\ 74 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 64 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 71 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 78 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 64 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 59 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 16 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 48 \\ + \square 2 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 69 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 18 \\ + 77 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 27 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 53 \\ + \square 8 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 51 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 72 \\ + \square 9 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 20 \\ + 69 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 64 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 45 \\ + \square 5 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 18 \\ + 59 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 19 \\ + \square 9 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 31 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 63 \\ + \square 7 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 15 \\ + 68 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 26 \\ + \square 7 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 20 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 57 \\ + \square 6 \\ \hline \end{array}$$