

Name \_\_\_\_\_

**Directions:** Begin with the first numeral, and use a pencil to touch and count the TouchPoints in the correct order. Then write the answer (sum). Say the problem and answer quietly.

$$\begin{array}{r} 0 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$$

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$$7 + 7 = \underline{\quad}$$

$$6 + 7 = \underline{\quad}$$

$$3 + 7 = \underline{\quad}$$

$$1 + 7 = \underline{\quad}$$

Name \_\_\_\_\_

**Directions:** Write the number of tens and ones below each problem.

Tens    Ones

40

Tens    Ones

Tens    Ones

Tens    Ones

Tens    Ones

Tens    Ones

Tens    Ones

Tens    Ones

Tens    Ones

Tens    Ones

Tens    Ones

Tens    Ones

☆ **Puzzler** ☆

Tens    Ones

\_\_\_ + \_\_\_ = \_\_\_

Tens    Ones

\_\_\_ + \_\_\_ = \_\_\_

Tens    Ones

\_\_\_ + \_\_\_ = \_\_\_

Tens    Ones

\_\_\_ + \_\_\_ = \_\_\_

Name \_\_\_\_\_

**Directions:** Solve the following problems, regrouping when necessary. Cross out the boxes you don't need.

H	T	O
□	□	↓
2	4	5
+	7	3
	7	7
<span style="font-family: monospace; font-size: 1.2em;">9 8 2</span>		

H	T	O
□	□	↓
3	8	9
+	3	4
	4	5
<span style="font-family: monospace; font-size: 1.2em;"> </span>		

H	T	O
□	□	↓
4	9	8
+	2	8
	8	9
<span style="font-family: monospace; font-size: 1.2em;"> </span>		

H	T	O
□	□	↓
2	4	6
+	6	4
	7	7
<span style="font-family: monospace; font-size: 1.2em;"> </span>		

H	T	O
□	□	↓
4	7	2
+	4	2
	6	6
<span style="font-family: monospace; font-size: 1.2em;"> </span>		

H	T	O
□	□	↓
2	2	7
+	5	8
	4	4
<span style="font-family: monospace; font-size: 1.2em;"> </span>		

H	T	O
□	□	↓
1	2	3
+	5	7
	5	5
<span style="font-family: monospace; font-size: 1.2em;"> </span>		

H	T	O
□	□	↓
3	4	5
+	5	6
	7	7
<span style="font-family: monospace; font-size: 1.2em;"> </span>		

H	T	O
□	□	↓
5	5	4
+	1	5
	7	7
<span style="font-family: monospace; font-size: 1.2em;"> </span>		

H	T	O
□	□	↓
4	1	2
+	2	7
	4	4
<span style="font-family: monospace; font-size: 1.2em;"> </span>		

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$\begin{array}{r} 351 \\ + 285 \\ \hline \end{array}$	$\begin{array}{r} 625 \\ + 189 \\ \hline \end{array}$
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Name \_\_\_\_\_

**Directions:** Solve the following problems through the thousands (TH) column, regrouping when necessary.

TH	H	T	O
		↓	
3	6	7	5
+	5	4	3
4	3	4	4
-----			

TH	H	T	O
		↓	
5	7	5	5
+	1	2	8
6	6	6	6
-----			

TH	H	T	O
		↓	
1	8	7	9
+	4	6	1
2	1	2	2
-----			

TH	H	T	O
		↓	
2	7	8	4
+	3	5	8
6	8	6	6
-----			

TH	H	T	O
		↓	
5	2	6	5
+	1	6	5
1	5	1	1
-----			

TH	H	T	O
		↓	
6	7	5	9
+	1	3	7
1	1	1	1
-----			

TH	H	T	O
		↓	
2	8	6	5
+	4	9	4
6	6	6	6
-----			

TH	H	T	O
		↓	
5	4	7	3
+	2	2	9
1	1	1	1
-----			

TH	H	T	O
		↓	
2	6	5	7
+	2	5	8
9	9	9	9
-----			

TH	H	T	O
		↓	
6	3	9	8
+	1	7	9
6	6	6	6
-----			

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Expand 3,465.

$$\underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

What number is  
9,000 + 300 + 80 + 5?