
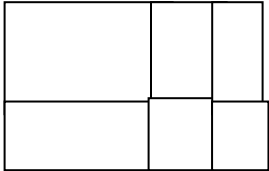
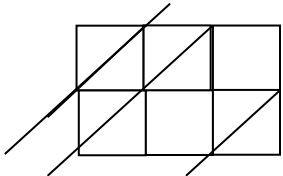
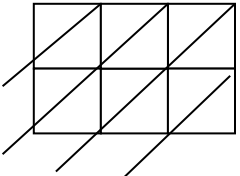


Name:

Weekly Homework Sheet Week 13 Date:

Monday	Tuesday	Wednesday	Thursday
What is the PLACE VALUE of the underlined digit? $3,\underline{7}29,760$ $3,729,\underline{7}60$	What is the VALUE of the underlined digit? $3,\underline{7}29,760$ $3,729,\underline{7}60$	What is the PLACE VALUE of the underlined digit? $3,729,\underline{7}60$ $\underline{3},729,760$	What is the VALUE of the underlined digit? $3,729,\underline{7}60$ $\underline{3},729,760$
Jessica has 1,368 baseball cards, and Thomas has 1,633. Who has more baseball cards?	Order the numbers from GREATEST to LEAST. $43,987$; $34,997$; $43,897$	Last season, Jessica made \$1,449 mowing lawns in her neighborhood. Thomas also mowed lawns, but he made \$1,393. Who made more money mowing lawns?	Compare the numbers using >, <, or =. $432,784$ ___ $342,874$ $3,009,992$ ___ $3,900,992$
Write this number in standard form. $4,000,000+3,000+50+2$	Write this number in expanded form. $382,706$	Write this number in word form. $2,009,345$	Write this number in expanded form. $4,508,227$
Round this number to the nearest 100. $4,398,202$	Round this number to the nearest 1,000. $3,842,532$	Round this number to the nearest 10,000. $2,874,992$	Round this number to the nearest 100,000. $8,473,227$
Find the Sum. $\begin{array}{r} 27,276 \\ + 9,908 \\ \hline \end{array}$	Find the Difference. $\begin{array}{r} 7,816 \\ - 4,942 \\ \hline \end{array}$	Find the Sum. $\begin{array}{r} 25,755 \\ + 9,583 \\ \hline \end{array}$	Find the Difference. $\begin{array}{r} 81,007 \\ - 26,318 \\ \hline \end{array}$

<p>Elton hiked 16 miles each day on a 12-day hiking trip. Lola hiked 14 miles each day on her 16-day hiking trip. In all, how many more miles did Lola hike than Elton hiked?</p>	<p>Estimate both numbers and then multiply $3,422 \times 25$</p>	<p>Manufacturing ordered 17 boxes with 85 ball bearings each. They also ordered 15 boxes with 90 springs each. How many more ball bearings than springs did they order?</p>	<p>Estimate both numbers and then multiply $5,449 \times 43$</p>
<p>Solve 58×29 using an area model.</p> 	<p>Solve 821×54 using an area model.</p> 	<p>Use a strategy you have learned to find the product.</p> $\begin{array}{r} 8,258 \\ \times \quad 9 \\ \hline \end{array}$	<p>Use a strategy you have learned to find the product.</p> $\begin{array}{r} 4,317 \\ \times \quad 4 \\ \hline \end{array}$
<p>Use a strategy you have learned to find the product.</p> $\begin{array}{r} 8,736 \\ \times \quad 6 \\ \hline \end{array}$	<p>Use a strategy you have learned to find the product.</p> $\begin{array}{r} 3,462 \\ \times \quad 4 \\ \hline \end{array}$	<p>Use a strategy you have learned to find the product.</p> $\begin{array}{r} 735 \\ \times 29 \\ \hline \end{array}$	<p>Use a strategy you have learned to find the product.</p> $\begin{array}{r} 591 \\ \times 72 \\ \hline \end{array}$
<p>Use the Partial Product Strategy to solve</p> $\begin{array}{r} 861 \\ \times 28 \\ \hline \end{array}$ <p>(8x1) (8x60) (8x800) (20x1) (20x60) (20x800) + _____</p>	<p>Use the Partial Product Strategy to solve</p> $\begin{array}{r} 429 \\ \times 35 \\ \hline \end{array}$ <p>(5x9) (5x20) (5x400) (30x9) (30x20) (30x400) + _____</p>	<p>Use lattice squares to solve. If you haven't learned this way yet. Use any method to solve.</p> 932×73 	<p>Use lattice squares to solve. If you haven't learned this way yet. Use any method to solve.</p> 647×42 

Answer Key - Weekly Homework Sheet Q1:5

Monday	Tuesday	Wednesday	Thursday
<p>What is the PLACE VALUE of the underlined digit?</p> <p>3,729,760</p> <p><u>hundred thousands</u></p> <p>3,729,760</p> <p><u>thousands</u></p>	<p>What is the VALUE of the underlined digit?</p> <p>3,729,760 <u>700,000</u></p> <p>3,729,760 <u>9,000</u></p>	<p>What is the PLACE VALUE of the underlined digit?</p> <p>3,729,760 <u>tens</u></p> <p>3,729,760 <u>millions</u></p>	<p>What is the VALUE of the underlined digit?</p> <p>3,729,760 <u>60</u></p> <p>3,729,760 <u>3,000,000</u></p>
<p>Jessica has 1,368 baseball cards, and Thomas has 1,633. Who has more baseball cards?</p> <p><u>Thomas</u></p>	<p>Order the numbers from GREATEST to LEAST.</p> <p>43,987; 34,997; 43,897</p> <p><u>43,987; 43,897; 34,997</u></p>	<p>Last season, Jessica made \$1,449 mowing lawns in her neighborhood. Thomas also mowed lawns, but he made \$1,393. Who made more money mowing lawns? <u>Jessica</u></p>	<p>Compare the numbers using >, <, or =.</p> <p>432,784 <u>></u> 342,874</p> <p>3,009,992 <u><</u> 3,900,992</p>
<p>Write this number in standard form.</p> <p>4,000,000+3,000+50+2</p> <p><u>4,003,052</u></p>	<p>Write this number in expanded form.</p> <p>382,706</p> <p><u>300,00+80,000+2,000+ 700+6</u></p>	<p>Write this number in word form.</p> <p>2,009,345</p> <p><u>Two million, nine thousand, three hundred forty five</u></p>	<p>Write this number in expanded form.</p> <p>4,508,227</p> <p><u>4,000,000+500,000+8,000+200+20+7</u></p>
<p>Round this number to the nearest 100.</p> <p>4,398,202</p> <p><u>4,398,200</u></p>	<p>Round this number to the nearest 1,000.</p> <p>3,842,532</p> <p><u>3,843,000</u></p>	<p>Round this number to the nearest 10,000.</p> <p>2,874,992</p> <p><u>2,870,000</u></p>	<p>Round this number to the nearest 100,000.</p> <p>8,473,227</p> <p><u>8,500,000</u></p>
<p>Find the Sum.</p> $\begin{array}{r} 27,276 \\ + 9,908 \\ \hline 37,184 \end{array}$	<p>Find the Difference.</p> $\begin{array}{r} 7,816 \\ - 4,942 \\ \hline 2,874 \end{array}$	<p>Find the Sum.</p> $\begin{array}{r} 25,755 \\ + 9,583 \\ \hline 35,338 \end{array}$	<p>Find the Difference.</p> $\begin{array}{r} 81,007 \\ - 26,318 \\ \hline 54,689 \end{array}$

Elton hiked 16 miles each day on a 12-day hiking trip. Lola hiked 14 miles each day on her 16-day hiking trip. In all, how many more miles did Lola hike than Elton hike?

32 miles

Estimate both numbers and then multiply $3,422 \times 25$

$3,000 \times 30 = 90,000$

Manufacturing ordered 17 boxes with 85 ball bearings each. They also ordered 15 boxes with 90 springs each. How many more ball bearings than springs did they order?

95 ball bearings

Estimate both numbers and then multiply $5,449 \times 43$

$5,000 \times 40 = 200,000$

Solve 58×29 using an area model. **1,682**

	50	8	
20	1000	160	50
9	450	72	4

Solve 821×54 using an area model. **44,334**

	800	20	1
	40000	1000	50
	3200	80	4

Use a strategy you have learned to find the product.

$8,258 \times 9 = 74,322$

Use a strategy you have learned to find the product.

$4,317 \times 4 = 17,268$

Use a strategy you have learned to find the product.

$8,736 \times 6 = 52,416$

Use a strategy you have learned to find the product.

$3,462 \times 4 = 13,848$

Use a strategy you have learned to find the product.

$735 \times 29 = 21,315$

Use a strategy you have learned to find the product.

$591 \times 72 = 42,552$

Use the Partial Product Strategy to solve 861×28

24,108

$(8 \times 1) = 8$
 $(8 \times 60) = 480$
 $(8 \times 800) = 6,400$
 $(20 \times 1) = 20$
 $(20 \times 60) = 1,200$
 $(20 \times 800) = 16,000$

Use the Partial Product Strategy to solve 429×35

15,015

$(5 \times 9) = 45$
 $(5 \times 20) = 100$
 $(5 \times 400) = 2,000$
 $(30 \times 9) = 270$
 $(30 \times 20) = 600$
 $(30 \times 400) = 12,000$

Use lattice squares to solve 932×73 **68,036**

	9	3	2	
6	6	2	1	7
	3	1	4	
8	2	0	0	3
	0	3	6	

Use lattice squares to solve 647×42 **27,174**

	6	4	7	
2	2	1	2	4
	4	6	8	
7	1	0	1	2
	1	7	4	