

Name:

Weekly Homework Sheet Week 6 Date:

Monday	Tuesday	Wednesday	Thursday														
$\begin{array}{r} 4,000 \\ - \quad 378 \\ \hline \end{array}$	$\begin{array}{r} 20,500 \\ - \quad 1,255 \\ \hline \end{array}$	<p>Solve: During one season, a total of 453,193 people attended a baseball team's games. What is the value of the digit 5 in the number of people?</p>	<p>Solve: Greg has collected 4,385 pennies and Hannah has collected 3,899 pennies. How many times greater is the value of the 3 in 3,3899 than 4,385?</p>														
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Surface Area of the Great Lakes</th> </tr> <tr> <th style="width: 50%;">Lake</th> <th style="width: 50%;">Surface Area (In square miles)</th> </tr> </thead> <tbody> <tr> <td>Lake Superior</td> <td style="text-align: center;">31,700</td> </tr> <tr> <td>Lake Michigan</td> <td style="text-align: center;">22,278</td> </tr> <tr> <td>Lake Huron</td> <td style="text-align: center;">22,973</td> </tr> <tr> <td>Lake Erie</td> <td style="text-align: center;">9,906</td> </tr> <tr> <td>Lake Ontario</td> <td style="text-align: center;">7,340</td> </tr> </tbody> </table>		Surface Area of the Great Lakes		Lake	Surface Area (In square miles)	Lake Superior	31,700	Lake Michigan	22,278	Lake Huron	22,973	Lake Erie	9,906	Lake Ontario	7,340	<p>Use the table to the left to answer this question. How many square miles larger is the surface area of lake Huron than the surface area of lake Erie?</p>	<p>Use the table to the left to answer this question. Which lake has a surface area that is 14,938 square miles greater than the surface area of Lake Ontario?</p>
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		<p>Use the table to the left to answer this question. Lake Victoria has the largest surface area of all lakes in Africa. Its surface area is 26,828 square miles. Ho much larger is the surface area of lake Superior than that of Lake Victoria?</p>	<p>Use the table to the left to answer this question. Write a comparison problem of your own that you can solve using addition or subtraction.</p>														
<p>Place each number on the number line.</p>																	
<p>Monday: 72,477 Tuesday: 72,892 Wednesday: 72,189 Thursday: 72, 511</p>																	

<p>Find the Sum.</p> $\begin{array}{r} 428,731 \\ + 175,842 \\ \hline \end{array}$	<p>Find the Sum.</p> $\begin{array}{r} 920,026 \\ + 535,722 \\ \hline \end{array}$	<p>Solve: This year, a farm planted 400,000 corn stalks. Last year, the farm planted 275,650 corn stalks. How many more corn stalks did the farm plant this year than last year?</p>	<p>Solve: One machine can make 138,000 small paper clips in one day. Another machine can make 84,250 large paper clips in one day. How many more small paper clips than large paper clips are made by the two machines in one day?</p>										
<p>Solve: Write a number that is greater than 832,458, but less than 832,500.</p>	<p>Solve: A stadium in Pennsylvania seats 107,282 people. A stadium in Arizona seats 71,706 people. Based on these facts, how many more people does the stadium in Pennsylvania seat than the stadium in Arizona?</p>	<table border="1"> <thead> <tr> <th colspan="2">Season Attendance for Three NBA Teams</th> </tr> <tr> <th>Team</th> <th>Attendance</th> </tr> </thead> <tbody> <tr> <td>Indian Pacers</td> <td>582,295</td> </tr> <tr> <td>Orlando Magic</td> <td>715,901</td> </tr> <tr> <td>Los Angeles Clippers</td> <td>670,063</td> </tr> </tbody> </table>		Season Attendance for Three NBA Teams		Team	Attendance	Indian Pacers	582,295	Orlando Magic	715,901	Los Angeles Clippers	670,063
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<p>Solve: Mt. Bear and Mt. Bona are two mountains in Alaska. Mt. Bear is 14,831 feet tall and Mt. Bona is 16,421 feet tall. How much taller is Mt. Bona than Mt. Bear?</p>	<p>Solve: Maryland has an area of 12,407 square miles. Texas has an area of 268,601 square miles. How much larger is Texas than Maryland?</p>	<p>Use the table to the left to answer this question.</p> <p>How many more people attended the Magic's games than attended the Pacer's games?</p>	<p>Use the table to the left to answer this question.</p> <p>How many fewer people attended the Pacers' games than attended the Clippers' games?</p>										

Answer Key - Weekly Homework Week 6

Monday		Tuesday		Wednesday		Thursday															
$\begin{array}{r} 4,000 \\ - 378 \\ \hline 3,622 \end{array}$		$\begin{array}{r} 20,500 \\ - 1,255 \\ \hline 19,245 \end{array}$		<p>Solve: During one season, a total of 453,193 people attended a baseball team's games. What is the value of the digit 5 in the number of people?</p> <p>50,000</p>		<p>Solve: Greg has collected 4,385 pennies and Hannah has collected 3,899 pennies. How many times greater is the value of the 3 in 3,3899 than 4,385?</p> <p>10 times greater</p>															
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				<p>Use the table to the left to answer this question. Lake Victoria has the largest surface area of all lakes in Africa. Its surface area is 26,828 square miles. How much larger is the surface area of lake Superior than that of Lake Victoria?</p> <p>31,700-26,828= 4,872 square miles bigger</p>		<p>Use the table to the left to answer this question. Write a comparison problem of your own that you can solve using addition or subtraction. Example: How much smaller is Lake Ontario compared to Lake Superior? 31,7000-7,340= 24,360 square miles</p>															
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<p>Find the Sum.</p> $\begin{array}{r} 428,731 \\ + 175,842 \\ \hline 604,573 \end{array}$	<p>Find the Sum.</p> $\begin{array}{r} 920,026 \\ + 535,722 \\ \hline 1,455,748 \end{array}$	<p>Solve: This year, a farm planted 400,000 corn stalks. Last year, the farm planted 275,650 corn stalks. How many more corn stalks did the farm plant this year than last year?</p> $400,000 - 275,650 = 124,350 \text{ corn stalks}$	<p>Solve: One machine can make 138,000 small paper clips in one day. Another machine can make 84,250 large paper clips in one day. How many more small paper clips than large paper clips are made by the two machines in one day?</p> $138,000 - 84,250 = 53,750 \text{ more smaller paper clips.}$										
<p>Solve: Write a number that is greater than 832,458, but less than 832,500.</p> <p>Possible answer 832,475</p>	<p>Solve: A stadium in Pennsylvania seats 107,282 people. A stadium in Arizona seats 71,706 people. Based on these facts, how many more people does the stadium in Pennsylvania seat than the stadium in Arizona?</p> $107,282 - 71,706 = 35,576 \text{ more people}$	<table border="1"> <thead> <tr> <th colspan="2">Season Attendance for Three NBA Teams</th> </tr> <tr> <th>Team</th> <th>Attendance</th> </tr> </thead> <tbody> <tr> <td>Indian Pacers</td> <td>582,295</td> </tr> <tr> <td>Orlando Magic</td> <td>715,901</td> </tr> <tr> <td>Los Angeles Clippers</td> <td>670,063</td> </tr> </tbody> </table>		Season Attendance for Three NBA Teams		Team	Attendance	Indian Pacers	582,295	Orlando Magic	715,901	Los Angeles Clippers	670,063
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<p>Solve: Mt. Bear and Mt. Bona are two mountains in Alaska. Mt. Bear is 14,831 feet tall and Mt. Bona is 16,421 feet tall. How much taller is Mt. Bona than Mt. Bear?</p> $16,421 - 14,831 = 1,590 \text{ feet taller}$	<p>Solve: Maryland has an area of 12,407 square miles. Texas has an area of 268,601 square miles. How much larger is Texas than Maryland?</p> $268,601 - 12,407 = 256,194 \text{ square miles}$	<p>Use the table to the left to answer this question.</p> <p>How many more people attended the Magic's games than attended the Pacer's games?</p> $715,901 - 582,295 = 133,606 \text{ more people}$	<p>Use the table to the left to answer this question.</p> <p>How many fewer people attended the Pacers' games than attended the Clippers' games?</p> $670,063 - 582,295 = 87,768 \text{ fewer people}$										