

Name:

Weekly Homework Sheet Week 27

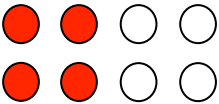
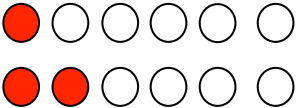
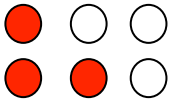
Date:

Monday	Tuesday	Wednesday	Thursday										
Find the Difference. 23,841 – 7,983	Find the Sum. 82,694 + 3,899	Find the Difference. 28,547 – 8,759	Find the Sum. 213,857 + 43,762										
Find the quotient. 4,387 ÷ 6	Find the product. 447 x 63	Find the quotient. 8,275 ÷ 8	Find the product. 7,549 x 8										
Nicholas has saved up \$6,482 from his last 7 birthdays. If he gets the same amount every year for his birthday, how much money does Nicholas get on one birthday?	Ms. Sharp baked 21 trays of cookies with 35 cookies on each tray. If she needs to bake 840 cookies, how many more trays will she need to make?	There are 35 rows in the stadium with 896 seats in each row. How many seats are there altogether in the stadium?	Mr. Rogers makes \$35,876 a year. His yearly living expenses are \$26,988. How much money does Mr. Rodgers have after he pays his living expenses?										
Complete the pattern. 67, 57, 47, 37, __, __	Find the factors of 45.	Create a pattern with the rule n x 2 + 1 (the top row is n) <table><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>10</td></tr><tr><td>3</td><td></td><td></td><td></td><td></td></tr></table>	1	2	3	4	10	3					Find the least common multiple of 3 and 4.
1	2	3	4	10									
3													

<p>Compare the fractions using >, <, or =.</p> $\frac{4}{5} \text{ — } \frac{3}{7} \quad \frac{3}{5} \text{ — } \frac{8}{10}$	<p>Rewrite the improper fraction as a mixed number.</p> $\frac{8}{3} \quad \frac{15}{5}$	<p>Find an equivalent fraction.</p> $\frac{4}{7} \quad \frac{6}{12}$	<p>Rewrite the mixed number as an improper fraction.</p> $3\frac{2}{4} \quad 4\frac{2}{5}$
<p>Solve.</p> $\begin{array}{r} 1\frac{3}{4} \\ + 2\frac{3}{4} \\ \hline \end{array} \quad \begin{array}{r} 3\frac{1}{3} \\ - 1\frac{2}{3} \\ \hline \end{array}$	<p>Solve.</p> $\begin{array}{r} 1\frac{5}{6} \\ + 4\frac{3}{6} \\ \hline \end{array} \quad \begin{array}{r} 4\frac{2}{5} \\ - 2\frac{3}{5} \\ \hline \end{array}$	<p>Solve.</p> $\begin{array}{r} 2\frac{7}{8} \\ + 2\frac{3}{8} \\ \hline \end{array} \quad \begin{array}{r} 3\frac{1}{4} \\ - 1\frac{3}{4} \\ \hline \end{array}$	<p>Solve.</p> $\begin{array}{r} 2\frac{3}{7} \\ + 4\frac{6}{7} \\ \hline \end{array} \quad \begin{array}{r} 2\frac{1}{6} \\ - 1\frac{5}{6} \\ \hline \end{array}$
<p>Jonathan went to Publix with his mom. They bought $\frac{1}{8}$ pound of almonds, $\frac{2}{8}$ pound of cashews, and $\frac{5}{8}$ pound of walnuts. How many pounds of nuts did Jonathan and his mother purchase?</p>	<p>Ms. Rivera has a pack of pencils. $\frac{2}{10}$ of the pencils are red, $\frac{4}{10}$ are blue, and the rest are green. What fraction of the pencils are green?</p>	<p>Mary's house is $\frac{3}{4}$ of a mile from Kerry's house. Kerry's house is $\frac{1}{4}$ of a mile from Gina's house. How far is it from Mary's house to Gina's house?</p>	<p>Dan drank $\frac{3}{7}$ of his water bottle before lunch and $\frac{3}{7}$ of his water bottle after lunch. How much water is left?</p>
<p>What is $\frac{1}{2}$ of 8?</p> <p>○ ○ ○ ○ ○ ○ ○ ○</p>	<p>Draw a picture to answer. What is $\frac{1}{4}$ of 12?</p>	<p>○ ○ ○ ○ ○ ○</p> <p>$\frac{1}{2}$ of 6 is ____ 6 x $\frac{1}{2}$ = ____</p>	<p>Solve.</p> $4 \times \frac{1}{5} =$ $5 \times \frac{1}{3} =$

Answer Key - Weekly Homework Sheet Q3:1

Monday	Tuesday	Wednesday	Thursday										
Find the Difference. 23,841 – 7,983 15,858	Find the Sum. 82,694 + 3,899 86,593	Find the Difference. 28,547 – 8,759 19,788	Find the Sum. 213,857 + 43,762 257,619										
Find the quotient. 4,387 ÷ 6 731 R1	Find the product. 447 x 63 28,161	Find the quotient. 8,275 ÷ 8 1,034 R3	Find the product. 7,549 x 8 60,392										
Nicholas has saved up \$6,482 from his last 7 birthdays. If he gets the same amount every year for his birthday, how much money does Nicholas get on one birthday? \$926	Ms. Sharp baked 21 trays of cookies with 35 cookies on each tray. If she needs to bake 840 cookies, how many more trays will she need to make? 3	There are 35 rows in the stadium with 896 seats in each row. How many seats are there altogether in the stadium? 31,360	Mr. Rogers makes \$35,876 a year. His yearly living expenses are \$26,988. How much money does Mr. Rodgers have after he pays his living expenses? \$8,888										
Complete the pattern. 67, 57, 47, 37, 27, 17	Find the factors of 45. 1, 3, 5, 9, 15, 45	Create a pattern with the rule n x 2 + 1 <table><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>10</td></tr><tr><td>3</td><td>5</td><td>7</td><td>9</td><td>21</td></tr></table>	1	2	3	4	10	3	5	7	9	21	Find the least common multiple of 3 and 4. 12
1	2	3	4	10									
3	5	7	9	21									

<p>Compare the fractions using >, <, or =.</p> $\frac{4}{5} > \frac{3}{7} \quad \frac{3}{5} < \frac{8}{10}$	<p>Rewrite the improper fraction as a mixed number.</p> $\frac{8}{3} = 2\frac{2}{3} \quad \frac{15}{5} = 3$	<p>Find an equivalent fraction.</p> $\frac{4}{7} = \frac{8}{14} \quad \frac{6}{12} = \frac{1}{2}$	<p>Rewrite the mixed number as an improper fraction.</p> $3\frac{2}{4} = \frac{14}{4} \quad 4\frac{2}{5} = \frac{22}{5}$
<p>Solve.</p> $\begin{array}{r} 1\frac{3}{4} \\ + 2\frac{3}{4} \\ \hline 4\frac{1}{2} \end{array} \quad \begin{array}{r} 3\frac{1}{3} \\ - 1\frac{2}{3} \\ \hline 1\frac{2}{3} \end{array}$	<p>Solve.</p> $\begin{array}{r} 1\frac{5}{6} \\ + 4\frac{3}{6} \\ \hline 6\frac{1}{3} \end{array} \quad \begin{array}{r} 4\frac{2}{5} \\ - 2\frac{3}{5} \\ \hline 1\frac{4}{5} \end{array}$	<p>Solve.</p> $\begin{array}{r} 2\frac{7}{8} \\ + 2\frac{3}{8} \\ \hline 5\frac{1}{4} \end{array} \quad \begin{array}{r} 3\frac{1}{4} \\ - 1\frac{3}{4} \\ \hline 1\frac{1}{2} \end{array}$	<p>Solve.</p> $\begin{array}{r} 2\frac{3}{7} \\ + 4\frac{6}{7} \\ \hline 7\frac{2}{7} \end{array} \quad \begin{array}{r} 2\frac{1}{6} \\ - 1\frac{5}{6} \\ \hline \frac{1}{3} \end{array}$
<p>Jonathan went to Publix with his mom. They bought 1/8 pound of almonds, 2/8 pound of cashews, and 5/8 pound of walnuts. How many pounds of nuts did Jonathan and his mother purchase? 1 pound</p>	<p>Ms. Rivera has a pack of pencils. 2/10 of the pencils are red, 4/10 are blue, and the rest are green. What fraction of the pencils are green? 4/10 or 2/5</p>	<p>Mary's house is 3/4 of a mile from Kerry's house. Kerry's house is 1/4 of a mile from Gina's house. How far is it from Mary's house to Gina's house? 1 mile</p>	<p>Dan drank 3/7 of his water bottle before lunch and 3/7 of his water bottle after lunch. How much water is left? 1/7</p>
<p>What is 1/2 of 8? 4</p> 	<p>Draw a picture to answer. What is 1/4 of 12?</p> 	 <p>1/2 of 6 is? 3 6 x 1/2 = 3</p>	<p>Solve.</p> $4 \times \frac{1}{5} = \frac{4}{5}$ $5 \times \frac{1}{3} = 1\frac{2}{3}$