Name:

Weekly Homework Sheet 23 Date:

| Monday | Tuesday | Wednesday | Thursday |
|--|--|---|---|
| Compare the numbers using >, <, or =. 54,38248,937 3,282,4933,711,183 | Write this number in expanded form. 403,781 | How many tens are there in 3 hundreds? How many hundreds are there in 5 thousand? | Write this number in word form. 4,000,000+50,000+ 2,000+600+8 |
| Find the Sum. 1,589 + 16,278 | Find the Difference. 294,800 – 16,577 | Find the Sum. 94,377 + 9,638 | Find the Difference. 28,082 – 13,591 |
| A coffee shop orders 212 boxes of coffee bag each month. If there are 68 bags of coffee in each box, about how many bags of coffee do they order each month? | Solve 67 x 34 using an area model. | Last year Sandy earned \$1,978 per month. If she worked for 11 months, about how much did Sandy earn last year? | Solve 826 x 74 using an area model. |

| What is the greatest factor 10 and 20 have in common (GCF)? | A restaurant has \$3,600 to spend on advertising. If each add costs \$600, how many adds will the restaurant be able to purchase? | What is the smallest multiple 2 and 5 have in common (LCM)? | Oakwood County is expecting 3,584 people to vote in this year's election. If 8 people can vote in each voting booth, how many voting booth will the county need? |
|---|---|--|---|
| Compare the fractions using >, <, or =. Draw the fractions $\frac{5}{6} - \frac{2}{3}$ | Find 2 equivalent fractions for each fraction below. $\frac{1}{8}$ $\frac{1}{6}$ | Order the fractions from LEAST to GREATEST. $\frac{2}{3}$ $\frac{3}{7}$ $\frac{4}{8}$ | Find 2 equivalent fractions for each fraction below. $\frac{3}{7}$ $\frac{2}{3}$ |
| Decompose the fraction in two different ways. $\frac{5}{6} = \frac{5}{6} = \frac{5}{6}$ | Decompose the fraction in two different ways. $\frac{7}{8} =$ $\frac{7}{8} =$ | Decompose the fraction in two different ways. $1\frac{3}{5} =$ $1\frac{3}{5} =$ | Decompose the fraction in two different ways. $1\frac{4}{7} =$ $1\frac{4}{7} =$ |
| Add the two Fractions + + + + + + + + + + + + + + + + + + + | Use the number line to solve the problems below. $\begin{array}{r} & & \\ & & \\ & & \\ & & \\ & \\ & \\ & \\ & $ | Shade in the model to add the two fractions below. $\frac{3}{6} + \frac{2}{6} =$ | Use the model to subtract the two fractions below. $\frac{3}{6} - \frac{2}{6} =$ |

Answer Key - Weekly Homework Sheet 23

| Monday | Tuesday | Wednesday | Thursday |
|---|---|--|--|
| Compare the numbers using >, <, or =. 54,382 > 48,937 3,282,493 < 3,711,183 | Write this number in expanded form. 403,781 <mark>400,000+3,000+</mark> 700+80+1 | How many tens are there in 3 hundreds? 30 How many hundreds are there in 5 thousand? 50 | Write this number in word form. 4,000,000+50,000+ 2,000+600+8 Four million, fifty two thousand, six hundred eight |
| Find the Sum. 1,589 + 16,278= <mark>17,867</mark> | Find the Difference. 294,800 – 16,577= <mark>278,223</mark> | Find the Sum. 94,377 + 9,638= <mark>104,015</mark> | Find the Difference. 28,082 – 13,591= <mark>14,491</mark> |
| A coffee shop orders 212 boxes of coffee bag each month. If there are 68 bags of coffee in each box, about how many bags of coffee do they order each month? 14,000 | Solve 67 x 34 using an area model. 2,278 60 7 30 1800 210 4 240 28 | Last year Sandy earned \$1,978 per month. If she worked for 11 months, about how much did Sandy earn last year? \$22,000 | Solve 826 x 74 using an area model. 61,124 800 20 6 70 56000 1400 420 4 3200 80 24 |
| What is the greatest factor 10 and 20 have in common (GCF)? <mark>10</mark> | A restaurant has \$3,600 to spend on advertising. If each ad costs \$600, how many ads will the restaurant be able to purchase? <mark>6</mark> | What is the smallest multiple 2 and 5 have in common (LCM)? 2,4,6,8,10 5,10 LCM =10 | Oakwood County is expecting 3,584 people to vote in this year's election. If 8 people can vote in each voting booth, how many voting booth will the county need? 448 |
| Compare the fractions using >, <, or =. Draw the fractions $\frac{5}{6} \ge \frac{2}{3}$ | Find 2 equivalent fractions for each fraction below. $\frac{1}{8} \frac{2}{16} \frac{3}{24} = \frac{1}{6} \frac{2}{12} \frac{3}{18}$ | Order the fractions from LEAST to GREATEST. $\frac{3}{7}$ $\frac{4}{8}$ $\frac{2}{3}$ | Find 2 equivalent fractions for each fraction below. $\frac{3}{7} \frac{6}{14} \frac{9}{21} \qquad \frac{2}{3} \frac{4}{6} \frac{6}{9}$ |

| Decompose the fraction in two different ways. | Decompose the fraction in two different ways. | Decompose the fraction in two different ways. | Decompose the fraction in two different ways. |
|---|--|--|--|
| $\frac{5}{6} = \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6}$ | $\frac{7}{8} = \frac{1}{8} + \frac{1}{8}$ | $1\frac{3}{5} = \frac{5}{5} + \frac{1}{5} + \frac{1}{5} + \frac{1}{5}$ | $1\frac{4}{7} = \frac{7}{7} + \frac{1}{7} + \frac{1}{7} + \frac{1}{7} + \frac{1}{7} + \frac{1}{7}$ |
| $\frac{5}{6} = \frac{2}{6} + \frac{2}{6} + \frac{1}{6}$ | $\frac{7}{8} = \frac{4}{8} + \frac{3}{8}$ | $1\frac{3}{5} = \frac{5}{5} + \frac{2}{5} + \frac{1}{5}$ | $1\frac{4}{7} = \frac{7}{7} + \frac{2}{7} + \frac{2}{7}$ |
| Add the two Fractions $\frac{3/4}{0}$ | Use the number line to solve the problems below. | Shade in the model to add the two fractions below. | Use the model to subtract the two fractions below. |
| Subtract the two Fractions $\frac{2}{5}$ | $\frac{1}{3^{18}} + \frac{1}{4^{18}} + \frac{1}{5^{18}} + \frac{1}{6^{18}} + \frac{1}{7^{18}} + \frac{1}{1} +$ | $\frac{3}{6} + \frac{2}{6} = \frac{5}{6}$ | $\frac{3}{6} - \frac{2}{6} = \frac{1}{6}$ |