Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Topic Ten Practice

1. $\frac{6}{7}$ 2. $\frac{4}{14}$ 3. $\frac{6}{15}$ 4. $1\frac{2}{8}$ 5. $5\frac{3}{4}$ 6. $3\frac{1}{6}$

$+\frac{4}{7}$ $+\frac{4}{14}$ $+\frac{3}{5}$ $+2\frac{2}{8}$ $+8\frac{4}{5}$ $+4\frac{1}{3}$

 $1\frac{3}{7}$ $\frac{4}{7}$ 1 $3\frac{1}{2}$ $14\frac{11}{20}$ $7\frac{1}{2}$

7. $\frac{6}{12}$ 8. $\frac{4}{9}$ 9. $\frac{26}{35}$ 10. $2\frac{5}{18}$ 11. $7\frac{3}{6}$ 12. $4\frac{1}{2}$

$-\frac{4}{12}$ $-\frac{2}{9}$ $-\frac{3}{5}$ $-2\frac{2}{18}$ $-3\frac{5}{9}$ $-1\frac{1}{7}$

 $\frac{1}{6}$ $\frac{2}{9}$ $\frac{1}{7}$ $\frac{1}{6}$ $3\frac{17}{18}$ $3\frac{5}{14}$

**Find the LCM for each pair**

1. 15 and 24 120
2. 5 and 9 45

**Circle the best answer for the following. Use scratch paper if necessary.**

1. What is $2\frac{5}{6} + 2\frac{4}{9}$ ?
2. Which of the following pairs has a Least Common Multiple of 42?
	1. 4 and 9
	2. 12 and 18
	3. 6 and 7
	4. 6 and 8
	5. $2\frac{9}{15}$
	6. $4\frac{5}{18}$
	7. $5\frac{5}{18}$
	8. $5\frac{5}{54}$
3. At lunch Kiana and Mr. Turner shared a cherry pie. Mr. Turner ate $\frac{3}{8}$ of the pie and Kiana ate $\frac{2}{16}$ of the pie. How much more did Mr. Turner eat than Kiana? AND How much pie is left to eat? $\frac{1}{4}$ more; $\frac{1}{2}$ left
4. What is a good estimate for $\frac{6}{7}- \frac{9}{16}$ ? Write the new estimated problem and answer.

**\_\_\_1\_\_\_\_ - \_\_\_\_**$\frac{1}{2}$**\_\_\_\_\_ = \_\_\_\_**$\frac{1}{2}$**\_\_\_\_\_\_**

1. At the store Christmas shopping Emma bought a shirt for her dad, and shoes for her mom. The shoes were $34 dollars more than the shirt. She spent a total of $98 dollars. How much was her dad’s shirt?

**\_\_\_\_\_\_\_\_$32\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. Explain how to regroup for the problem below and solve.

Take one from the four. One whole is $\frac{8}{8}$ . $\frac{8}{8}+ \frac{3}{8}= \frac{11}{8}$

So 4$\frac{3}{8}$ = $3\frac{11}{8}$

 4$\frac{3}{8}$

-$2\frac{7}{8}$

$1\frac{1}{2}$