**Monday** November 2 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Check your work! Final Answer

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| 1. For the following problems, draw a picture using the bar model. Write your answer.a. $\frac{1}{3}$ + $\frac{8}{9}$ = b. $\frac{2}{4}$ + $\frac{3}{2}$ = | 1. a. b. |
| 2. Draw an area model to solve Use the algorithm to solve135 × 634 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  | 2.  |
| 3. Draw an area model to solve Use the algorithm to solve78 × 42 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  | 3.  |
| 4. Carpet costs $16 a square foot. A rectangular floor is 14 feet long by 16 feet wide. How much would it cost to carpet the floor?  |
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| 5. A number divided by 56 has a quotient of 5 with 12 as a remainder. Find the number. Show your work.  |
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**Tuesday** November 3

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| 1. For the following problems, draw a picture using the bar model. Write your answer.a. $\frac{2}{3}$ + $\frac{5}{6}$ = b. $\frac{3}{4}$ + $\frac{4}{2}$ = | 1. a. b. |
| 2. Are the following greater than or less than 1? Write greater than 1 or less than 1a. $\frac{1}{2}$ + $\frac{4}{9}$ = b. $\frac{5}{8}$ + $\frac{3}{4}$ =  | 2. a.b. |
| 3. Draw an area model to solve Use the algorithm to solve254 × 62 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  | 3.  |
| 4. A number divided by 36 has a quotient of 4 with 23 as a remainder. Find the number. Show your work.  |
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| 5. A publisher prints 1,512 copies of a book in each print run. If they print 305 runs, how many books will be printed?  |
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**Wednesday** November 4

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| 1. For the following problems, draw a picture using the bar model. Write your answer.a. $\frac{5}{6}$ + $\frac{2}{3}$ = b. $\frac{5}{4}$ + $\frac{1}{2}$ = | 1. a. b. |
| 2. Are the following greater than or less than ½ ? Write greater than ½ or less than ½ a. $\frac{1}{5}$ + $\frac{1}{4}$ = b. $\frac{4}{7}$ + $\frac{1}{8}$ =  | 2. a. b. |
| 3. For the following problems, draw a picture using the bar model. Write your answer.a. $\frac{3}{4}$ - $\frac{1}{4}$ = b. $\frac{5}{7}$ - $\frac{2}{7}$ = | 3. a. b. |
| 4. A number divided by 72 has a quotient of 6 with 34 as a remainder. Find the number. Show your work.  |
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| 5. A school district purchased 615 new laptops for their mobile labs. Each computer cost $409. What’s the total cost for all of the laptops?  |
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**Thursday** November 5

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| 1. For the following problems, draw a picture using the bar model. Write your answer.a. $\frac{5}{7}$ + $\frac{4}{7}$ = b. $\frac{2}{3}$ + $\frac{6}{6}$ = | 1. a.b. |
| 2. For the following problems, draw a picture using the bar model. Write your answer.a. $\frac{2}{2}$ - $\frac{1}{2}$ = b. $\frac{5}{6}$ - $\frac{3}{6}$ = | 2. a.b. |
| 3. For the following problems, draw a picture using the bar model. Write your answer.a. $\frac{3}{4}$ - $\frac{1}{2}$ = b. $\frac{5}{6}$ - $\frac{2}{3}$ =   | 3. a. b. |
| 4. A number divided by 43 has a quotient of 3 with 28 as a remainder. Find the number. Show your work.  |
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| 5. As of the 2010 census, there were 3,669 people living in Marlboro, New York. Brooklyn, New York, has 681 times as many people. How many more people live in Brooklyn than in Marlboro?  |
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