Division Assignment: "The Disappearing Muffins"

NAME:

I. Draw a line connecting the word to its correct number.

12 Quotient 3)36 Dividend Divisor

- 2. Solve each question. Show ALL of your work. Be neat so each number is large and legible. Use a strategy of your choice.
- 9) 869 a)

- b) 3) 884
- c) 16) 7827

d) 6) 843

- e) 4) 555 f) 14) 2702

3. Miss Munro buys 486 cookies every Friday on her way home from school. She eats the same amount of cookies on Friday, Saturday, and Sunday. How many bars will she have left over to bring to school on Monday?

Be sure to show your work and EXPLAIN your answer.

4. Lilly, Lauren, Emily, and Jaynah LOVE eating muffins from Tim Hortons. They love this so much that they were arrested over the weekend for rummaging through the Tim's dumpster for old muffins. The girls were devastated, but say the muffins were worth it and if they were able, they would do it all over again. The police recovered 2,448 muffin wrappers in and around the dumpster. Even though Katelyn enjoys eating the whole muffin (wrappers included), we will assume that the 2, 448 were all the muffins eaten. If the girls ate an equal number of muffins, how many did they each eat?

Show all of your work and explain your thinking.



