Name _____   Date _____

1. Divide. Then, check using multiplication. The first one is done for you.

   a. 487 ÷ 21

   ```
               2  3  R 4        Check:
      2 1 | 4  8  7
         −  4  2                 21 × 23 = 483
            6  7
          −  6  3                483 + 4 = 487
               4
   ```

   b. 485 ÷ 15

   c. 700 ÷ 21

   d. 399 ÷ 31

Lesson 22:   Divide three- and four-digit dividends by two-digit divisors resulting in two- and three-digit quotients, reasoning about the decomposition of successive remainders in each place value.

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e.   820 ÷ 42

f.   908 ÷ 56

2. When dividing 878 by 31, a student finds a quotient of 28 with a remainder of 11. Check the student's work, and use the check to find the error in the solution.

Lesson 22:   Divide three- and four-digit dividends by two-digit divisors resulting in two- and three-digit quotients, reasoning about the decomposition of successive remainders in each place value.

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