Name Date

1. Divide. Then, check using multiplication. The first one is done for you.
2. 487 ÷ 21

*Check:*

21 × 23 = 483

483 + 4 = 487

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| --- | --- | --- | --- | --- | --- | --- |
|  |  |  | 2 | 3 | R 4 | |
|  | 2 1 | 4 | 8 | 7 | |  |
|  | − | 4 | 2 |  | |  |
|  |  |  | 6 | 7 | |  |

− 6 3

4

1. 485 ÷ 15
2. 700 ÷ 21
3. 399 ÷ 31
4. 820 ÷ 42
5. 908 ÷ 56
6. 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.
7. A baker was going to arrange 432 desserts into rows of 28. The baker divides 432 by 28 and gets a quotient of 15 with remainder 12. Explain what the quotient and remainder represent.