

Name: _____

Date: _____



Dividing by Multi-Digit Numbers Homework Practice

Find each quotient and remainder (if necessary).

1). $22,957 \div 44 =$

2). $38,072 \div 47 =$

3). $6,003 \div 820 =$

4). $71,070 \div 690 =$

- 5). A city phone book has 86 pages filled with residents' names. There are a total of 15,050 names in the book. Each page has an equal number of names on it. How many names are on each page? (Example 5)

Name: _____

Date: _____



Dividing by Multi-Digit Numbers Homework Practice


Find each quotient and remainder (if necessary).

1). $22,957 \div 44 =$

2). $71,070 \div 690 =$

3). $6,003 \div 820 =$

4). $3,078,480 \div 381 =$

- 5).  **Use Math Tools** The table shows the number of servings for different size cakes at Mimi's Bakery. Suppose a high school graduation expected 2,889 guests. How many X-large sheet cakes should the school order? Explain how you solved.

Mimi's Bakery	
Sheet Cake Size	Number of Servings
Small	30
Medium	60
Large	90
X-Large	120



Name: _____

Date: _____



Dividing by Multi-Digit Numbers Homework Practice


Find each quotient and remainder (if necessary).

1). $41,316 \div 462 =$

2). $223,247 \div 628 =$

3). $3,078,480 \div 381 =$

- 4). A charity sold 475 tickets to a dinner auction. If the charity raised \$16,625 in ticket sales, what was the cost of one ticket? (Example 5)

- 5).  **Use Math Tools** The table shows the number of servings for different size cakes at Mimi's Bakery. Suppose a high school graduation expected 2,889 guests. How many X-large sheet cakes should the school order? Explain how you solved.

Mimi's Bakery	
Sheet Cake Size	Number of Servings
Small	30
Medium	60
Large	90
X-Large	120