

Name _____

Chapter 4 Extra Practice

Lessons 4.1, 4.5

Estimate the quotient.

1. $67 \div 4$

2. $72 \div 5$

3. $213 \div 3$

4. $484 \div 6$

5. $446 \div 7$

6. $1,246 \div 4$

7. $708 \div 9$

8. $2,657 \div 3$

Lesson 4.2

Use counters or quick pictures to find the quotient and remainder.

1. $44 \div 5$

2. $8 \overline{)21}$

3. $4 \overline{)75}$

4. $76 \div 6$

Lesson 4.3

Interpret the remainder to solve.

1. Kelly divides 29 markers equally among 7 friends. If Kelly keeps the leftover markers, how many markers will she keep?

2. Dave has a board that is 29 inches long. He cuts the board into 4 equal pieces. How long will each piece be?

3. Eight students can ride in each van. How many vans are needed for 29 students?

4. Mac has 40 ounces of juice. He pours 6 ounces in each glass. How many glasses can he fill?

Lesson 4.4

Use basic facts and place value to find the quotient.

1. $120 \div 4 = \underline{\quad}$

2. $280 \div 7 = \underline{\quad}$

3. $3,000 \div 5 = \underline{\quad}$

4. $4,800 \div 6 = \underline{\quad}$

5. $5,600 \div 8 = \underline{\quad}$

6. $6,300 \div 9 = \underline{\quad}$

Lessons 4.6 - 4.7

Choose a method and divide.

1. $68 \div 4 =$ _____

2. $48 \div 3 =$ _____

3. $108 \div 9 =$ _____

4. $74 \div 2 =$ _____

5. $122 \div 5 =$ _____

6. $165 \div 6 =$ _____

Lessons 4.8 - 4.9

Divide.

1. $4 \overline{)848}$

2. $7 \overline{)287}$

3. $5 \overline{)405}$

4. $3 \overline{)696}$

5. $96 \div 6 =$ _____

6. $76 \div 5 =$ _____

7. $58 \div 4 =$ _____

8. $85 \div 2 =$ _____

Lessons 4.10 - 4.11

Divide and check.

1. $4 \overline{)896}$

2. $5 \overline{)833}$

3. $6 \overline{)527}$

4. $3 \overline{)935}$

5. $8 \overline{)1,976}$

6. $6 \overline{)1,042}$

Lesson 4.12

Solve. Draw a diagram to help you.

1. Ellis has 2 dozen white baseballs and 4 dozen yellow baseballs. He needs to divide them into cartons that hold 6 each. How many cartons can he fill?
- _____

2. A family of 2 adults and 3 children went out to dinner. The total bill was \$42. Each child's dinner cost \$4. How much did each adult's dinner cost?
- _____