



# Mid-Chapter 2 Review

PLEASE COMPLETE ON A SEPARATE SHEET OF PAPER AND HAVE IT  
SIGNED BY A PARENT.

# 1. Divide

$$645 \div 8$$

## 2. Divide

$$942 \div 6$$

3. Divide. Use partial quotients

$$4,135 \div 66$$

4. Divide. Use partial quotients

$$2,740 \div 83$$

5. Jamie divided 1,544 by 34 using partial Quotients. What number is missing from Jamie's work?

$$\begin{array}{r} 34 \overline{) 1,544} \\ - \underline{680} \leftarrow 20 \times 34 \\ 864 \\ - \underline{680} \leftarrow \square \times 34 \\ 184 \\ - \underline{\square} \leftarrow 2 \times 34 \\ 116 \\ - \underline{102} \leftarrow 3 \times 34 \\ \square \end{array}$$

6. Solve the word problem.

At a bake sale, a fifth-grade class sold 324 cupcakes in packages of 6. How many packages of cupcake did the class sell?

7. Solve the word problem.

The school auditorium has 448 seats arranged in 32 equal rows. How many seats are in each row?



8. Solve the word problem.

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9. Solve the word problem.

Harry goes on a canoe trip with his scout troop. They will canoe a total of 75 miles and want to travel 8 miles each day. How many days will they need to travel the entire distance.

10. Solve the word problem.

Hannah and her family want to hike 8 miles per day along a 125 – mile-long –trail. How many days will Hannah and her family hike exactly 8 miles?

11. Solve the word problem.

There are 103 students eating lunch in the cafeteria. Each table seats 4 students. All tables are full, except for one table. How many students are sitting at the table that is not full?

12. Solve the word problem.

Emily buys 420 square feet of carpet. She can convert square feet to square yard by dividing the number of square feet by 9. How many square yards of carpet did Emily buy? (Hint: Write the remainder as a fraction.)

13. Solve the word problem.

Sara and Sam picked apples over the weekend. Sam picked nine times as many apples as Sara. Together they picked 310 apples. How many apples did each person pick. (Hint: Use a bar model – lesson 2.9)

14. Solve the word problem.

Mark orders food for a restaurant. He orders 5 times the number of pounds of chicken as beef, and he orders 4 times the number of pounds of fish as beef. The total number of weight of the food he orders is 3,600 pounds. How many pounds of each item does Mark order?  
(Hint: Use a bar model – lesson 2.9)