

Independent Practice

Estimate. Show how you estimated.

2. $635 \div 8$



_____ $\div 8 =$ _____

3. $545 \div 5$



_____ $\div 5 =$ _____

4. $431 \div 2$



_____ $\div 2 =$ _____

5. $374 \div 9$

6. $395 \div 4$

7. $660 \div 7$

8. $289 \div 9$

9. $477 \div 9$

10. $230 \div 7$

11. $639 \div 7$

12. $350 \div 8$

13. $584 \div 6$

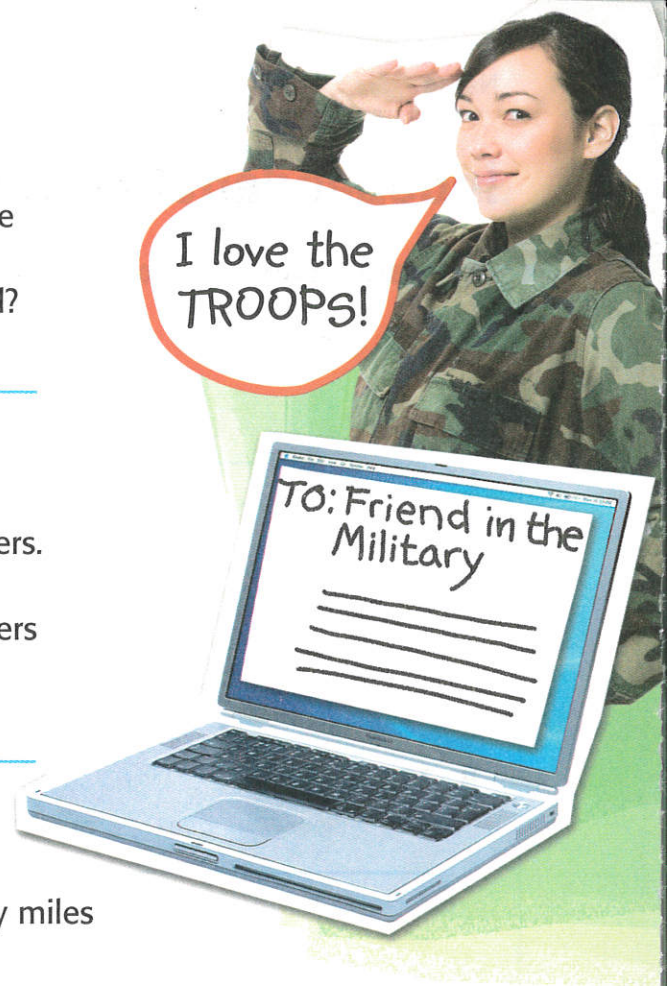


Problem Solving

14. **Mathematical PRACTICE 5** **Use Math Tools** A grocery store employee puts 8 bagels in each bag. If she has 385 bagels, about how many bags does she need?
-

15. A student E-mail to troops contained 250 characters. The 4-line E-mail contained the same number of characters on each line. About how many characters were on each line? Show how you estimated.
-

16. Jani drives 290 miles in 5 hours. About how many miles does she drive each hour?
-



HOT Problems

17. **Mathematical PRACTICE 2** **Use Number Sense** Write a division problem. Show two different ways that you can estimate the quotient using compatible numbers.
-
-

18. **Building on the Essential Question** Why is it important to know how to estimate quotients?
-
-