

# MY Homework

## Lesson 3

### Two-Digit Dividends

## Homework Helper

Need help? [connectED.mcgraw-hill.com](http://connectED.mcgraw-hill.com)Find  $87 \div 6$ .**1 Divide the tens.**

$$8 \div 6$$

Write 1 in the quotient over the tens place.

**2 Multiply.**  $6 \times 1$   
**Subtract.**  $8 - 6$   
**Compare.**  $2 < 6$ **3 Bring down the ones.**

$$\begin{array}{r} 14 \text{ R}3 \\ 6 \overline{)87} \\ \underline{-6} \phantom{0} \\ 27 \\ \underline{-24} \\ 3 \end{array}$$

**4 Divide the ones.**

$$27 \div 6$$

Write 4 in the quotient over the ones place.

**5 Multiply.**  $6 \times 4$   
**Subtract.**  $27 - 24$   
**Compare.**  $3 < 6$   
The remainder is 3.

## Practice

Divide.

1.  $3 \overline{)63}$

2.  $7 \overline{)96}$

3.  $5 \overline{)68}$

**Algebra** Divide to find the unknown number in each equation.

4.  $72 \div 6 = n$

$n = \underline{\hspace{2cm}}$

5.  $45 \div 3 = p$

$p = \underline{\hspace{2cm}}$

6.  $52 \div 2 = k$

$k = \underline{\hspace{2cm}}$



## Problem Solving

7. A book has 5 chapters and a total of 90 pages. If each chapter has the same number of pages, how many pages are in each chapter?
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8. **Mathematical PRACTICE** **2** **Reason** Caitlin divides a bag of fruit snacks with 4 friends. She divides the 89 snacks equally. How many fruit snacks does each person receive? How many fruit snacks will be left over?
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9. Chet is camping with his after-school club. They have 9 tents and 72 people. The same number of campers will be in each tent. How many campers will be in each tent?
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10. Isaiah helped pick 72 bananas on the weekend. There were a total of 6 people picking bananas. If they each picked an equal number of bananas, how many bananas did each person pick?
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Bananas for  
MATH!



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## Test Practice

11. A box of granola bars has 26 bars. If 7 friends split the bars equally, how many bars will be left?
- (A) 2 bars                      (C) 4 bars  
(B) 3 bars                      (D) 5 bars