

# MY Homework

## Lesson 5

### Subtract Three-Digit Numbers

## Homework Helper



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Chloe jumped rope 631 times without stopping. Addison jumped 444 times. How many more jumps did Chloe make?

Find  $631 - 444$ .

**1 Subtract ones.**

$$\begin{array}{r} 211 \\ 631 \\ - 444 \\ \hline 7 \end{array}$$

Regroup 1 ten as 10 ones.  
10 ones + 1 one = 11 ones  
11 ones - 4 ones = 7 ones

**2 Subtract tens and hundreds.**

$$\begin{array}{r} 12 \\ 5211 \\ 631 \\ - 444 \\ \hline 187 \end{array}$$

Regroup 1 hundred as 10 tens.  
10 tens + 2 tens = 12 tens  
12 tens - 4 tens = 8 tens  
5 hundreds - 4 hundreds = 1 hundred

**Check**

$$\begin{array}{r} 631 \\ - 444 \\ \hline 187 \end{array} \quad \begin{array}{r} 187 \\ + 444 \\ \hline 631 \end{array}$$

same

Addition shows the subtraction answer is correct.

Since,  $631 - 444 = 187$ , Chloe made 187 more jumps.

## Practice

Subtract. Use addition to check your answer.

1.

$$\begin{array}{r} \phantom{\$} \phantom{00} \phantom{00} \\ \phantom{\$} \phantom{00} \phantom{00} \phantom{00} \\ \phantom{\$} \phantom{00} \phantom{00} \phantom{00} \\ - \$ \phantom{00} \phantom{00} \phantom{00} \\ \hline \$ \phantom{00} \phantom{00} \phantom{00} \end{array}$$

Check:

2.

$$\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} \\ \phantom{00} \phantom{00} \phantom{00} \phantom{00} \\ \phantom{00} \phantom{00} \phantom{00} \phantom{00} \\ - \phantom{00} \phantom{00} \phantom{00} \phantom{00} \\ \hline \phantom{00} \phantom{00} \phantom{00} \phantom{00} \end{array}$$

Check:

**Subtract. Use addition to check your answer.**

3. 

\$	7	6	4
— \$	3	5	3
\$			

**Check:**

4. 

5	4	2
— 2	6	5

**Check:**

**Algebra** Subtract to find the unknown.

5.  $599 - 284 = \blacksquare$

6.  $436 - 377 = \blacksquare$

7.  $514 - 175 = \blacksquare$

The unknown is \_\_\_\_\_. The unknown is \_\_\_\_\_. The unknown is \_\_\_\_\_.



## Problem Solving

**Write a number sentence to solve.**

8. **Mathematical PRACTICE 4 Model Math** Tanisha bought a pack of 225 sheets of paper for her homework. After a week, she had 198 sheets of paper left. How many sheets of paper did she use?

\_\_\_\_\_

9. The school library would like to raise \$915 for new books. So far, \$475 has been raised. How much more does the library need to raise to reach its goal?

\_\_\_\_\_

## Test Practice

10. A crate has 272 red and green apples. How many green apples are there?

- (A) 149 green apples    (C) 159 green apples  
(B) 150 green apples    (D) 395 green apples

