# MY Homework

Lesson 6

Hands On: Use **Models to Add** 

## Homework Helper



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How many total miles did **Carrie travel?** 

City to City	Distance
Buffalo to Harrisburg	186 miles
Harrisburg to Philadelphia	105 miles



Estimate the sum. 
$$186 + 105 \rightarrow 200 + 100 = 300$$

Use your estimate to check for reasonableness later.



Model 186 + 105.



Regroup 10 ones for 1 ten.



Add the tens and the hundreds.

hundreds	tens	ones

There are 2 hundreds, 9 tens, and 1 ones.

$$186 + 105 = 291$$

Carrie traveled 291 miles.

### Check

291 is close to the estimate of 300. The answer is reasonable.

### **Practice** See students' work.

1. Draw place-value blocks to show the sum.

# **Problem Solving**

4. PRACTICE Model Math Luisa has 183 pennies. Her dad gives her 128 more. Write a number sentence to show how many pennies Luisa has now.

183 + 128 = 311 pennies

5. Jonah has read 265 pages. He has 147 more to read. How many pages will he read in all?

412 pages

# Vocabulary Check



Choose the correct word to complete each sentence.

reasonable regroup

sum

- Regroup means to rename a number using place value.
- **7.** The answer to an addition sentence is called the \_\_\_\_\_\_
- 8. Estimate the exact answer before solving the problem to reasonable see if your answer is \_