

**STUDY LINK**  
**2•4**
**Open Sentences and Number Stories**


Read each problem. Fill in the blanks and solve the problem.



1. Althea and her brother collect baseball cards. Althea has 148 cards. Her brother has 127 cards. How many cards do they have altogether?
  - a. List the numbers needed to solve the problem. \_\_\_\_\_
  - b. Describe what you want to find. \_\_\_\_\_
  - c. Open number sentence: \_\_\_\_\_
  - d. Solution: \_\_\_\_\_
  - e. Answer: \_\_\_\_\_ (unit)
  
2. Mark bought a hamburger for \$3.89 and a drink for \$1.49. If he paid with a \$20 bill, how much change did he receive?
  - a. List the numbers needed to solve the problem. \_\_\_\_\_
  - b. Describe what you want to find. \_\_\_\_\_
  - c. Open number sentence: \_\_\_\_\_  
\_\_\_\_\_
  - d. Solution: \_\_\_\_\_
  - e. Answer: \_\_\_\_\_ (unit)
  
3. Fran has four pieces of ribbon. Each piece of ribbon is a different length: 0.6 meters long, 1.15 meters long, 1.35 meters long, and 0.925 meters long. How many meters of ribbon does Fran have in all?
  - a. List the numbers needed to solve the problem.  
\_\_\_\_\_
  - b. Describe what you want to find. \_\_\_\_\_
  - c. Open number sentence:  
\_\_\_\_\_
  - d. Solution: \_\_\_\_\_
  - e. Answer: \_\_\_\_\_ (unit)