

Part 3 Place Value Practice

1. Mario covered a piece of paper with base-ten pieces. He used 4 flats and 16 skinnies. Beth said, "That's the same as 416 bits." Is Beth correct? Why or why not? Show your answer using base-ten shorthand.

2. The grade school collected 1321 cans of food for a charity. The middle school collected 1299 cans. The high school collected 2219 cans.

A. Which school collected the most cans? _____

B. Which school collected the least? _____

C. List the numbers from largest to smallest.

3. How many cans did the grade school and middle school collect altogether? Solve this problem. Check your answer using a second method.

Part 4 Time and Money

Show how you solve each problem.

1. Ann Marie has some quarters, nickels, and dimes. She has ten coins in all. Half of them are quarters.
 - A. What is the most money Ann Marie could have?

B. What is the least amount of money Ann Marie could have?

2. At the zoo, Joe's dad bought 5 snow cones, one for each family member. One snow cone costs \$1.26 including tax. How much do 5 snow cones cost?

3. Yolanda and Julia went to the park at 2:45. They stayed and played until 4:30. How long were they at the park?