

Number and Operations

Cut the area model in any way that helps you solve the problem. There are eighteen rows. How many squares per row are there?

1  $18 \overline{) 414}$

Total = 414 squares

2  $18 \overline{) 756}$

Total = 756 squares

3  $18 \overline{) 2,718}$

Total = 2,718 squares

Problem Solving

Use a strategy and solve.

4 Monique swam a total of 105 minutes on Thursday and Friday. She swam 25 minutes less on Thursday than on Friday. How many minutes did she swim on each day? _____

5 Chris is counting from 0 to 100 by 2s. He stops after the sum of the last two numbers that add to 150. After which number does he stop? Explain. _____

6 Jun has 2 quarters, 2 dimes, and 1 nickel. Robby has 1 quarter, 1 dime, and 2 nickels. How can Jun give Robby some money so that they each have the same amount?
