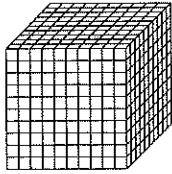
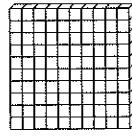


LESSON
1•5
Divisibility by 4


1,000 cubes



100 cubes



10 cubes



1 cube

1. What number is shown by the base-10 blocks? _____
2. Which of the base-10 blocks could be divided evenly into 4 groups of cubes?

3. Is the number shown by the base-10 blocks divisible by 4? _____

4. Circle the numbers that you think are divisible by 4.

324 5,821 7,430 35,782,916

Use a calculator to check your answers.

5. Use what you know about base-10 blocks to explain why you only need to look at the last two digits of a number to decide whether it is divisible by 4.
