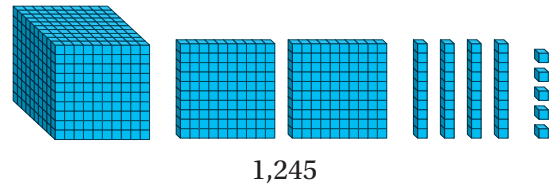


Key Concept and Vocabulary

Thousands	Hundreds	Tens	Ones
1,	2	4	5
1,000	200	40	5



Visual Model



Skill Examples

- The value of the digit 5 in 357 is 50.
- The value of the digit 8 in 4,318 is 8.
- The value of the digit 6 in 625 is 600.
- The value of the digit 2 in 2,743 is 2,000.
- The value of the digit 0 in 8,024 is 0.

Application Example

- A game console costs \$345. A video game costs \$39. Which price has a 3 in the tens place?

	Hundreds	Tens	Ones
Game console	3	4	5
Video game		<u>3</u>	9

- The price of the video game has a 3 in the tens place.

PRACTICE MAKES PURR-FECT®



Check your answers at BigIdeasMath.com.

Write the value of the underlined digit.

- 67 _____
- 19 _____
- 278 _____
- 521 _____
- 336 _____
- 1,798 _____
- 940 _____
- 6,490 _____
- 2,523 _____
- 8,146 _____
- 7,025 _____
- 4,344 _____

Write the number shown by the model.

- _____
- _____

Write and compare the values of the underlined digits.

- 6,582 and 5,682 _____
- 9,741 and 417 _____
- 2,576 and 4,580 _____
- 233 and 8,332 _____

- BUCKET TOSS** You toss 3 balls into a blue bucket, 2 balls into a red bucket, and 4 balls into a yellow bucket. You score 243 points. How many points is one ball worth in each bucket: 1, 10, or 100 points? Explain. _____