

# Understand Place Value Relationships

Name \_\_\_\_\_

LESSON 1.1  
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Homework

## Understand Place Value Relationships



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- 1 **MP Reason** There are 12,600 insects on display at the new Science Center exhibit. Explain how you can use base-ten blocks to show the value of the digit 2 in 12,600.

- 2 One painting shows 520 different types of ladybugs. Another painting shows 750 different types. How many times as great is the value of the digit 5 in 520 than the value of the digit 5 in 750? How do you know?

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**Write the number in the place-value chart. Then complete the chart to find the value of each digit.**

3	4,817	THOUSANDS			ONES		
		Hundreds	Tens	Ones	Hundreds	Tens	Ones
				___ ,	___	___	___
			4 thousands	___ hundreds	___ tens	___ ones	
			___	___	10	___	

- 4 **Math on the Spot** How many models of 100 do you need to model 3,200? Explain.

**Compare the values of the underlined digits. Then complete the sentence.**

- 5 80 000 and 8 000

 Clear

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