

MY Homework**Lesson 1****Place Value
Through Millions****Homework Helper**Need help? connectED.mcgraw-hill.com

Use the place-value chart to write 12,498,750 in word form and expanded form.

1 Write the number in the place-value chart.

Millions Period			Thousands Period			Ones Period		
hundreds	tens	ones	hundreds	tens	ones	hundreds	tens	ones
	1	2	4	9	8	7	5	0

2 Write the number in word form.*twelve million, four hundred ninety-eight thousand, seven hundred fifty***3** Write the number in expanded form.

$$1 \times 10,000,000 + 2 \times 1,000,000 + 4 \times 100,000 +$$

$$9 \times 10,000 + 8 \times 1,000 + 7 \times 100 + 5 \times 10$$

Practice

Write the value of the highlighted digit.

1. 1,283,479

2. 50,907,652


3. 318,472,008

4. Write 103,727,495 in word form and expanded form.



Problem Solving

5. Hanna stated that 11,760,825 people saw the Miami Heat play last season. Chris wants to be sure he heard the number correctly. Write 11,760,825 in word form and expanded form for Chris.

6. **Mathematical PRACTICE**  **Find the Error** American car makers produce 5,650,000 cars each year. In a report, Ben wrote that Americans made 6,550,000 cars. What mistake did Ben make? How can he fix it?

Vocabulary Check



Match the vocabulary word with its definition.

- | | |
|------------------|--|
| 7. standard form | • each group of three digits on a place-value chart |
| 8. period | • a way of writing a number as the sum of the values of its digits |
| 9. expanded form | • the usual or common way to write a number using digits |

Test Practice

10. A popular pirate movie made \$1**3**5,634,554 in sales during one weekend. What is the value of the highlighted digit?
- (A) \$30,000 (C) \$300,000
(B) \$3,000,000 (D) \$30,000,000

- 16 **Need more practice?** Download Extra Practice at  connectED.mcgraw-hill.com