



## 3-Digit Number in Expanded Form

### Grade 2

1 Write the value of the base ten pieces. Then write an equation to show the total value in expanded form.

	Hundreds	Tens	Ones	Equation
	200	40	5	
ex				$200 + 40 + 5 = 245$
a				
b				

Which has the greater total, part a or part b?

1 Complete each equation by writing the number in standard form.

<b>example</b> $300 + 20 + 9 =$ <u>329</u>	<b>a</b> $800 + 40 + 5 =$ _____
<b>b</b> $500 + 8 =$ _____	<b>c</b> $600 + 20 =$ _____
<b>d</b> $500 + 80 + 7 =$ _____	<b>e</b> $900 + 10 + 4 =$ _____

2 Complete each equation by writing the number in expanded form.

<b>example</b> $659 =$ <u><math>600 + 50 + 9</math></u>	<b>a</b> $437 =$ _____
<b>b</b> _____ = 508	<b>c</b> $549 =$ _____
<b>d</b> 692 = _____	<b>e</b> _____ = 749

