



Year 2 Worksheet 2: Place Value & Expanded Notation

Question 1: Write the number in expanded form.

$$450 = 400 + 50 + 0$$

$$862 =$$

$$394 =$$

$$482 =$$

$$892 =$$

$$274 =$$

$$078 =$$

$$508 =$$

$$890 =$$

$$010 =$$



Question 2: Write each number in normal form.

$200 + 90 + 4$	294
$900 + 70 + 5$	
$00 + 30 + 4$	
$800 + 70 + 2$	
$40 + 4$	
$200 + 3$	
$700 + 50$	
$700 + 40 + 4$	
$50 + 3$	
$500 + 30 + 5$	
$300 + 70 + 5$	
$400 + 3$	
$900 + 90 + 9$	
$100 + 20 + 2$	
$200 + 5$	
$10 + 6$	
$100 + 5$	
$70 + 4$	



Question 3: Write the place value of the underlined digit.

$\underline{3}94 = 9 \text{ tens}$	$8\underline{7}3 =$	$\underline{3}84 =$
$9\underline{3}4 =$	$\underline{3}51 =$	$\underline{9}36 =$
$\underline{6}40 =$	$4\underline{0}6 =$	$64\underline{9} =$
$3\underline{3}5 =$	$3\underline{6}9 =$	$46\underline{0} =$
$\underline{2}69 =$	$24\underline{9} =$	$\underline{4}68 =$
$\underline{3}94 =$	$3\underline{5}9 =$	$84\underline{3} =$
$\underline{0}48 =$	$3\underline{0}4 =$	$49\underline{0} =$



Question 4: Find the missing place value from a 4-digit number.

$$500 + \underline{\quad} + 6 = 516$$

$$\underline{\quad} + 20 + 4 = 924$$

$$300 + 50 + \underline{\quad} = 359$$

$$500 + 40 + \underline{\quad} = 540$$

$$400 + \underline{\quad} + 9 = 409$$

$$\underline{\quad} + 10 + 1 = 711$$

$$300 + 40 + \underline{\quad} = 340$$

$$400 + \underline{\quad} + 9 = 459$$

$$600 + \underline{\quad} + 1 = 671$$

$$\underline{\quad} + 30 + 7 = 837$$

$$400 + \underline{\quad} + 3 = 483$$



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Answer Key

Question 1: Write the number in expanded form.

$$450 = 400 + 50 + 0$$

$$862 = 800 + 60 + 2$$

$$394 = 300 + 90 + 4$$

$$487 = 400 + 80 + 7$$

$$892 = 800 + 90 + 2$$

$$274 = 200 + 70 + 4$$

$$078 = 0 + 70 + 8$$

$$508 = 500 + 0 + 8$$

$$890 = 800 + 90 + 0$$

$$010 = 0 + 10 + 0$$



Question 2: Write each number in normal form.

$200 + 90 + 4$	294
$900 + 70 + 5$	975
$00 + 30 + 4$	334
$800 + 70 + 2$	872
$40 + 4$	044
$200 + 3$	203
$700 + 50$	750
$700 + 40 + 4$	744
$50 + 3$	053
$500 + 30 + 5$	535
$300 + 70 + 5$	375
$400 + 3$	403
$900 + 90 + 9$	999
$100 + 20 + 2$	122
$200 + 5$	205
$10 + 6$	016
$100 + 5$	105
$70 + 4$	074



Question 3: Write the place value of the underlined digit.

9 tens	7 tens	3 hundreds
4 ones	3 hundreds	9 hundreds
6 hundreds	0 tens	9 ones
3 tens	6 tens	0 ones
2 hundreds	9 ones	4 hundreds
3 hundreds	5 tens	3 ones
0 hundred	0 ten	0 one



Question 4: Find the missing place value from a 4-digit number.

$$500 + 10 + 6 = 516$$

$$900 + 20 + 4 = 924$$

$$300 + 50 + 9 = 359$$

$$500 + 40 + 0 = 540$$

$$400 + 0 + 9 = 409$$

$$700 + 10 + 1 = 711$$

$$300 + 40 + 0 = 340$$

$$400 + 50 + 9 = 459$$

$$600 + 70 + 1 = 671$$

$$800 + 30 + 7 = 837$$

$$400 + 80 + 3 = 483$$