



Name: _____

Date : _____

Subject : Mathematics

Strand : Number Sense

Objective: To partition numbers and write in standard form.

I. Write the given numbers in expanded form or in standard form

1.

1	5	6	8	9	2
---	---	---	---	---	---

 =

	+		+		+		+		+	
--	---	--	---	--	---	--	---	--	---	--

2.

8	2	7	0	4	5
---	---	---	---	---	---

 =

	+		+		+		+	
--	---	--	---	--	---	--	---	--

3.

2	6	4	7	8	3
---	---	---	---	---	---

 =

	+		+		+		+		+	
--	---	--	---	--	---	--	---	--	---	--

4.

4	0	3	6	2	3
---	---	---	---	---	---

 =

	+		+		+		+	
--	---	--	---	--	---	--	---	--

5.

500 000

 +

60 000

 +

3000

 +

600

 +

10

 =

--	--	--	--	--	--

6.

400 000

 +

70 000

 +

3000

 +

400

 +

80

 +

4

 =

--	--	--	--	--	--	--

7.

800 000

 +

6000

 +

300

 +

20

 +

8

 =

--	--	--	--	--	--

8.

100 000

 +

10 000

 +

1000

 +

400

 +

90

 +

7

 =

--	--	--	--	--	--	--

9.

7	2	8	4	2	9
---	---	---	---	---	---

 =

700 000

 +

--

 +

8000

 +

--

 +

20

 +

--

II. Fill in the blanks by partitioning the given numbers based on the given blanks. One has been done for you:

How many ways can you partition these numbers?
The first two have been done for you.

$$42 = 40 + 2$$

$$42 = 30 + 12$$

$$42 = \boxed{}$$

$$42 = \boxed{}$$

$$57 = 50 + 7$$

$$57 = \boxed{}$$

$$57 = \boxed{}$$

$$57 = \boxed{}$$

$$57 = \boxed{}$$

$$68 = \boxed{}$$

$$68 = \boxed{}$$

$$68 = \boxed{}$$

$$68 = \boxed{}$$

$$68 = \boxed{}$$

1) $5\,987 = \underline{5000} + \underline{900} + \underline{87}$ (or) $\underline{5900} + \underline{80} + \underline{7}$

2) $9\,845 = \underline{} + \underline{} + \underline{}$

3) $67\,983 = \underline{} + \underline{} + \underline{} + \underline{}$

4) $23\,789 = \underline{} + \underline{} + \underline{}$

5) $156\,789 = \underline{} + \underline{} + \underline{} + \underline{}$