

# WORKSHEET 1

## Numbers beyond 999

### I. Choose the correct option.

- The number corresponding to 9 Th + 6 H + 0 T + 2 O is \_\_\_\_\_.  
(a) 9620                      (b) 9062                      (c) 9602                      (d) 9026
- The place value of 4 in 3470 is \_\_\_\_\_.  
(a) 4                              (b) 40                              (c) 400                              (d) 4000
- 6125 is smaller than \_\_\_\_\_.  
(a) 6215                      (b) 5162                      (c) 5621                      (d) 5261
- The predecessor of 3190 is \_\_\_\_\_.  
(a) 3090                      (b) 3091                      (c) 3191                      (d) 3189

### II. Fill in the blanks.

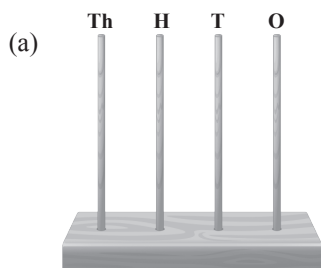
- The place value of 7 in 7026 is \_\_\_\_\_.
- The successor of 3999 is \_\_\_\_\_.
- $6258 = \underline{\quad}$  Th +  $\underline{\quad}$  H +  $\underline{\quad}$  T +  $\underline{\quad}$  O
- The number name of 9078 is \_\_\_\_\_.

### III. Write 'T' for True or 'F' for False.

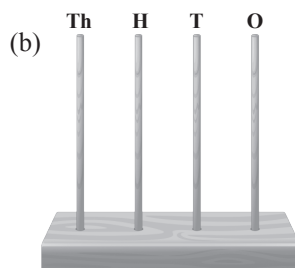
- The face value of 2 in 1529 is 20.
- 7310 is an even number.
- 182 rounded to nearest 100 is 200.
- The successor of 6089 is 6088.
- The predecessor of 9000 is 8999.

### IV. Do as directed.

- Separate the given even and odd numbers.  
92, 90, 131, 645, 1082, 2999, 7804, 6313, 7777, 9856, 3000, 567
- Draw beads to represent the numbers given in boxes.

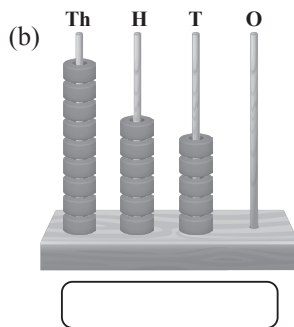
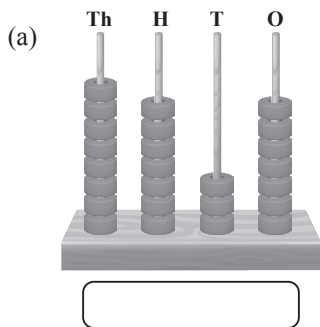


7850



9876

3. Write the numbers represented on the abacus.



4. Write in expanded form.

(a)  $6048 = \boxed{\phantom{0000}} + \boxed{\phantom{0000}} + \boxed{\phantom{0000}} + \boxed{\phantom{0000}}$

(b)  $9231 = \boxed{\phantom{0000}} + \boxed{\phantom{0000}} + \boxed{\phantom{0000}} + \boxed{\phantom{0000}}$

(c)  $7095 = \boxed{\phantom{0000}} + \boxed{\phantom{0000}} + \boxed{\phantom{0000}} + \boxed{\phantom{0000}}$

5. Arrange the following in ascending order.

(a) 2046, 2406, 2064, 2604, 2460                      (b) 9284, 9482, 9248, 9842, 9428

6. Arrange the following in descending order.

(a) 3695, 3965, 3596, 3659, 3956                      (b) 8607, 8067, 8076, 8760, 8706

7. Put the correct sign  $<$ ,  $>$  or  $=$ .

(a)  $3324 \boxed{\phantom{< > =}} 3234$                       (b)  $6815 \boxed{\phantom{< > =}} 6815$                       (c)  $9882 \boxed{\phantom{< > =}} 9892$

8. Solve the following word problems.

- (a) In an exhibition, 7908 people came on the first day, 7620 on the second day and 8000 on the third day. On which day maximum number of people visited the exhibition?
- (b) In a dart game, Tanu got 4 chances to throw the dart. She hit the dart on 6, 0, 9 and 7. What is the greatest and the smallest number she can make with these digits?
- (c) A school distributed 3019 chocolates on Children’s Day. What is the rough estimate of the number of chocolates rounded to the nearest hundred?

## WORKSHEET 2

### Roman Numerals

#### I. Choose the correct option.

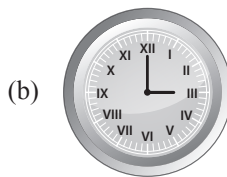
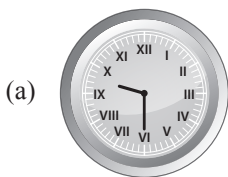
- The Roman numeral that cannot be repeated at all is:  
(a) I (b) V (c) X (d) C
- The Roman numeral XXIX represents:  
(a) 32 (b) 28 (c) 31 (d) 29
- The Roman numeral for 36 is:  
(a) XXXVI (b) XXXIV (c) XXVX (d) XXIVX
- The Roman numeral X can be repeated \_\_\_\_\_ times.  
(a) two (b) three (c) four (d) zero
- The Roman numeral system uses \_\_\_\_\_ number of letters.  
(a) 5 (b) 6 (c) 7 (d) 8

#### II. Fill in the blanks.

- When a symbol is repeated, it means the value of each symbol is \_\_\_\_\_. (added/subtracted)
- When smaller symbols are written \_\_\_\_\_ a larger one, their values are added to get the number. (before/after)
- The Roman numeral for 19 is \_\_\_\_\_.
- The Hindu-Arabic numeral for XXVIII is \_\_\_\_\_.

#### III. Do as directed.

- Write the following in the Hindu-Arabic numeral system.  
(a) XXII (b) XXXIV (c) XIII (d) XXXIX
- Write the following in the Roman numeral system.  
(a) 28 (b) 11 (c) 27 (d) 33
- Read the time on the clocks and write in the boxes.



# WORKSHEET 3

## Addition

### I. Choose the correct option.

- 350 more than 7816 is:  
(a) 8166                      (b) 8156                      (c) 7166                      (d) 7156
- 8269 rounded to the nearest 100 is:  
(a) 8270                      (b) 8200                      (c) 8300                      (d) 8370
- The sum of 3942 and 100 is \_\_\_\_\_.  
(a) 4942                      (b) 3952                      (c) 4042                      (d) 4952
- 1096 rounded to the nearest 100 is:  
(a) 1010                      (b) 1190                      (c) 1090                      (d) 1100

### II. Fill in the blanks.

- The numbers which are added are called \_\_\_\_\_.
- $7048 + 0 =$  \_\_\_\_\_
- $921 + 1087 =$  \_\_\_\_\_  $+ 921$
- 1000 more than 5999 is \_\_\_\_\_.
- 8015 rounded to the nearest 10 is \_\_\_\_\_.

### III. Do as directed.

- Add the following.

(a)

	Th	H	T	O
	2	0	8	7
+	3	9	6	9

(b)

	TTh	Th	H	T	O
		7	8	2	4
	1	5	9	0	6
+		8	7	5	2

(c)

	TTh	Th	H	T	O
		8	2	4	5
		7	4	8	6
+			9	2	3

(d)

	TTh	Th	H	T	O
		9	2	0	7
			8	4	9
+		1	3	5	6

2. Add the following using expanded form.

(a)

Th	H	T	O
5	4	1	8
+	7	8	9

→

Expanded form

<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>
<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>
<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>

→

Th	H	T	O

(b)

Th	H	T	O
8	6	2	5
+	6	5	4

→

Expanded form

<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>
<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>
<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>

→

Th	H	T	O

3. Frame a word problem for each sum.

(a)  $36 + 12$

(b)  $95 + 100$

(c)  $125 + 58$

(d)  $294 + 185$

4. Solve the following word problems.

- (a) A chocolate manufacturing company made 4670 chocolates on Monday, 5024 chocolates on Tuesday and 4986 chocolates on Wednesday. How many chocolates did they make in 3 days?
- (b) John delivered 6815 juice bottles to shop A, 7016 bottles to shop B and 997 bottles to shop C. How many juice bottles did John deliver in all?
- (c) What number is 692 more than 8413?
- (d) Devesh deposited ₹ 7925 in a bank to open his account. Next day he deposited ₹ 6050. After a week he deposited ₹ 8150 in his account. What is the total amount in his account?