

INTERNATIONAL INDIAN SCHOOL, RIYADH
SUMMATIVE ASSESSMENT : 1 – 2016 - 2017
CLASS : III – MATHEMATICS WORKSHEET

UNIT : 1 – PLACE VALUE

Fill in the blanks :

1. 0,1,2,3,4,5,6,7,8 and 9 are called _____.
2. We use _____ and _____ to write numbers.
3. The place value of zero is _____.
4. Smallest even number is _____.
5. Smallest odd number is _____.
6. The smallest one digit number is _____.
7. The largest one digit number is _____.
8. The smallest two digit number is _____.
9. The largest two digit number is _____.
10. The smallest three digit number is _____.
11. The largest three digit number is _____.
12. The smallest four digit number is _____.
13. The largest four digit number is _____.
14. The numbers with 2,4,6,8,0 in the ones place is called _____ numbers.
15. The numbers with 1,3,5,7,9 in the ones place is called _____ numbers.
16. The number written in figures is the _____.
17. The number written in words is the _____.
18. _____ at the beginning of a number has no value.
19. $99 + 1 =$ _____.
20. $499 + 1 =$ _____.
21. $999 + 1 =$ _____.
22. 1 Ten = _____ Ones.
23. 1 Hundred = _____ Tens.
24. 10 Hundreds = _____ Thousand.
25. The smallest five digit number is _____.

Write the numeral for :

A. Three thousand eight hundred fifty five	
B. Eight thousand sixty three	
C. Five thousand twelve	
D. Seven hundred ninety nine	
E. One thousand one hundred eleven	
F. Nine thousand seven hundred fourteen	
G. Six hundred seventy two	
H. Two thousand three hundred fifteen	
I. Four hundred thirty eight	
J. Nine thousand seventy five	

Write the number names :

A. 3155	
B. 8930	
C. 2375	
D. 5919	
E. 4902	

Build a number :

- A) 5 in the ones place
1 in the hundreds place
3 in the thousands place
7 in the tens place

Ans: _____

- B) 3 in the tens place
8 in the thousands place
5 in the hundreds place
0 in the ones place

Ans: _____

- C) 9 in the hundreds place
5 in the tens place
7 in the thousands place
7 in the ones place

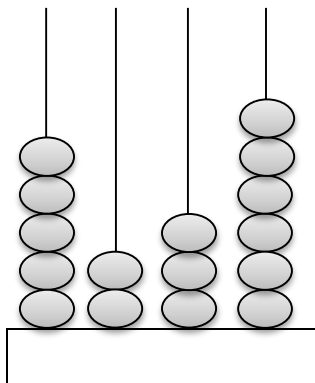
Ans: _____

- D) 7 in the thousands place
9 in the hundreds place
1 in the ones place
9 in the tens place

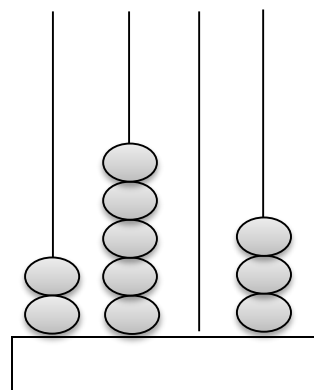
Ans: _____

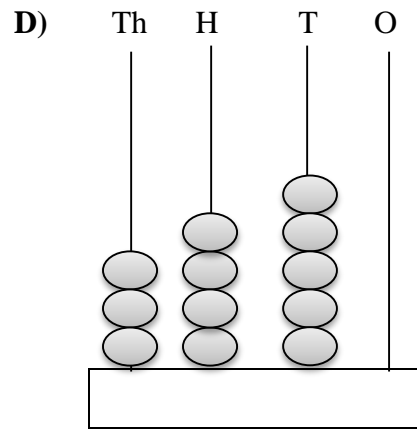
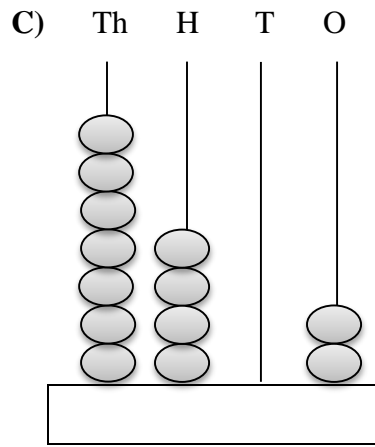
Write the numerals and number names :

A) Th H T O



B) Th H T O





Fill in the blanks using ‘<’, ‘>’ Or ‘=’

6375	<input type="text"/>	6381
2909	<input type="text"/>	3908
5050	<input type="text"/>	5005
9901	<input type="text"/>	8999
1008	<input type="text"/>	1211
8321	<input type="text"/>	7901
1111	<input type="text"/>	1091
4321	<input type="text"/>	1234

Write the numbers according to the pattern given :

1. 3021, 3022, 3023, _____, _____, _____.
2. 8950, 8951, 8952, _____, _____, _____.
3. 1098, 1099, 1100, _____, _____, _____.
4. 7005, 7006, 7007, _____, _____, _____.
5. 2222, 2223, 2224, _____, _____, _____.
6. 9198, 9199, 9200, _____, _____, _____.
7. 3330, 3331, 3332, _____, _____, _____.
8. 6599, 6600, 6601, _____, _____, _____.

Write the place value of the encircled digits :

Number

Place Value

5(3)7 9

8 9 8(2)

(2)4 7 0

8(5)2 2

9 0 1(9)

4 5(6)7

9 2(3)1

(1)0 5 7

Write the standard form:

1. $5000 + 100 + 30 + 5 =$

2. $7000 + 500 + 0 + 1 =$

3. $2000 + 0 + 50 + 2 =$

4. $9000 + 900 + 60 + 6 =$

5. $1000 + 200 + 30 + 4 =$

6. $3000 + 900 + 50 + 5 =$

Write the expanded form :

1. $4527 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
2. $2055 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
3. $5093 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
4. $6107 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
5. $4089 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
6. $9009 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
7. $1092 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
8. $7010 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

Write the greatest and smallest 4 – digit number using the given digits :

<u>Digits</u>	<u>Greatest Number</u>	<u>Smallest Number</u>
a) 3,4,7,1	<hr/>	<hr/>
b) 4,5,2,0	<hr/>	<hr/>
c) 8,0,6,4	<hr/>	<hr/>
d) 9,5,7,1	<hr/>	<hr/>
e) 5,8,1,9	<hr/>	<hr/>
f) 9,1,3	<hr/>	<hr/>
g) 1,0,5	<hr/>	<hr/>
h) 9,3,6	<hr/>	<hr/>

Circle the largest number :

- a) 8099 8588 2999 8579
- b) 3089 3809 3076 3810
- c) 5505 5050 5005 5550
- d) 4083 2919 3816 1320
- e) 9201 5013 3097 2205

Circle the smallest number :

- | | | | |
|---------|------|------|------|
| a) 8729 | 8488 | 2979 | 6709 |
| b) 3634 | 3309 | 3056 | 3817 |
| c) 5505 | 5050 | 5005 | 5550 |
| d) 2839 | 2227 | 1395 | 3020 |
| e) 3290 | 5413 | 2998 | 2299 |

Arrange in ascending (increasing) order :

- a) 5901, 3910, 2906, 3301, 4081

Ans. _____.

- b) 2081, 5092, 4002, 9910, 1099

Ans. _____.

- c) 4014, 4401, 4004, 4440, 9400

Ans. _____.

- d) 5665, 6655, 5656, 6656, 5555

Ans. _____.

Arrange in descending (decreasing) order :

- a) 4031, 3400, 1086, 3490, 4059

Ans. _____.

- b) 2411, 9812, 8012, 9910, 1079

Ans. _____.

- c) 4774, 6751, 4074, 5440, 7480

Ans. _____.

- d) 5605, 6055, 5606, 5156, 5585

Ans. _____.

Give the place value of the circled digit in two ways

a) 5 8 (3) 1 _____ , _____

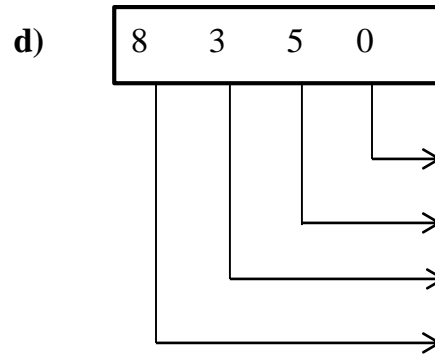
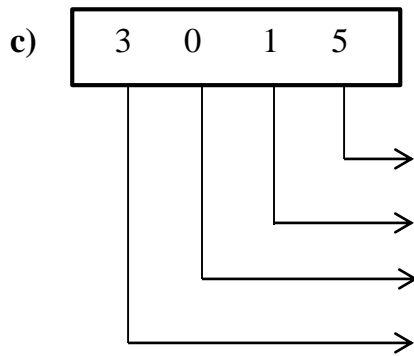
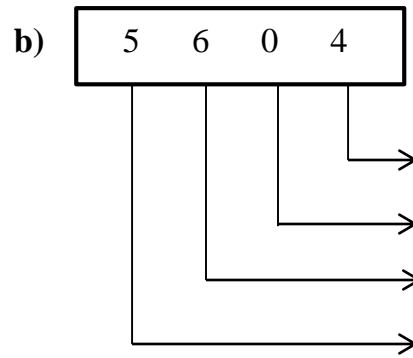
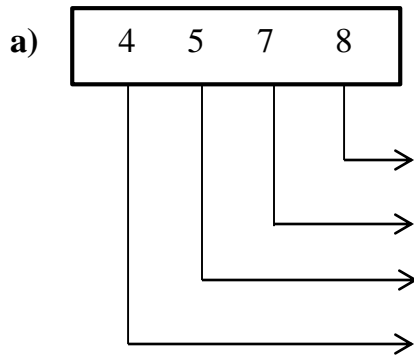
b) 7 (2) 0 3 _____ , _____

c) (9) 5 1 4 _____ , _____

d) 8 3 (6) 0 _____ , _____

e) 2 4 8 (5) _____ , _____

Fill in the boxes:



UNIT : 2 – ADDITION

Fill in the blanks :

- 1) The sum of zero and any number is the _____.
- 2) When we add _____ to a number the answer is the number after.
- 3) When we change the order of numbers while adding, the _____ does not change.
- 4) $585 + 0 =$ _____.
- 5) $899 + 1 =$ _____.
- 6) The numbers which are added are called _____.
- 7) The answer of addition is called _____.
- 8) $45 + 25 =$ _____ + 45
- 9) $20 + 35 = 55$, the addends are _____, _____ and the sum is _____.
- 10) $15 + 30 + 2 = 30 +$ _____ + 2.
- 11) The _____ is always greater than the number being added, except when one of the numbers being added is zero.

Add the following :

$\begin{array}{r} 57 \\ + 26 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 840 \\ + 733 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 3957 \\ + 4932 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 98 \\ + 64 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 26 \\ + 6 \\ \hline \\ \hline \end{array}$
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$\begin{array}{r} 836 \\ 448 \\ + 245 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 1581 \\ 3467 \\ + 2316 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 9210 \\ 531 \\ + 32 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 291 \\ 477 \\ + 344 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 57 \\ 79 \\ + 30 \\ \hline \\ \hline \end{array}$
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Solve the sums :

$$925 + 301$$

$$728 + 301 + 500$$

$$28 + 13 + 80$$

$$279 + 303 + 120$$

$$6081 + 2011 + 2018$$

$$402 + 804 + 999$$

$$999 + 209 + 66$$

$$4321 + 7654 + 987$$

$$402 + 309 + 199$$

$$3010 + 4009 + 9210$$

$$7887 + 3443 + 101$$

$$298 + 98 + 8$$

UNIT : 3 – SUBTRACTION

Fill in the blanks :

1. When we subtract zero from a number, the answer is the _____.
2. When we subtract a number from itself, the answer is always _____.
3. The answer in subtraction is called the _____.
4. $48 - 18 =$ _____.
5. $399 - 0 =$ _____.
6. $200 - 1 =$ _____.
7. $999 - 1 =$ _____.
8. $79 - 9 =$ _____.
9. $3891 - 3891 =$ _____.
10. In $43 - 13 = 30$, the difference is _____.

Subtract the following :

$\begin{array}{r} 51 \\ - 22 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 876 \\ - 713 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 3457 \\ - 1972 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 98 \\ - 64 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 26 \\ - 16 \\ \hline \\ \hline \end{array}$
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$\begin{array}{r} 644 \\ - 255 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 3769 \\ - 2718 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 39 \\ - 32 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 407 \\ - 304 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 49 \\ - 31 \\ \hline \\ \hline \end{array}$
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$\begin{array}{r} 88 \\ - 23 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 340 \\ - 219 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 7472 \\ - 7170 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 919 \\ - 616 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} 99 \\ - 11 \\ \hline \\ \hline \end{array}$
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Subtract the following :

$590 - 404$

$4950 - 5408$

$89 - 40$

$451 - 405$

$9480 - 5871$

$890 - 164$

$99 - 88$

$177 - 77$

$555 - 444$

$60 - 40$

$909 - 900$

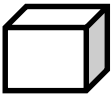
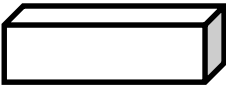
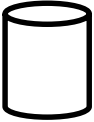

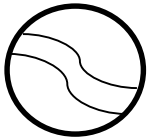
$334 - 333$

UNIT : 4 – SHAPE, SPACE AND PATTERN

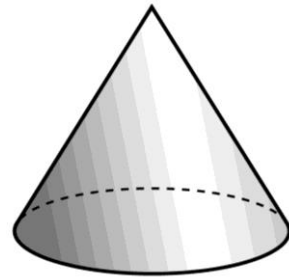
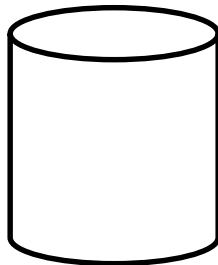
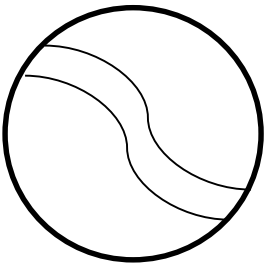
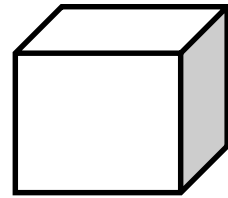
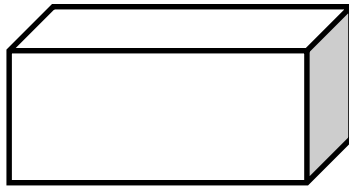
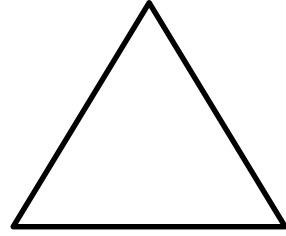
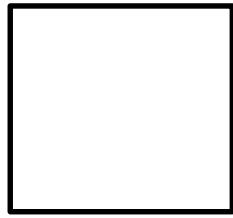
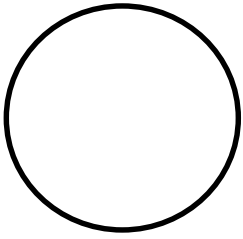
Fill in the blanks :

1. A triangle has _____ sides and _____ corners.
2. A square has _____ sides and _____ corners.
3. A cube has _____ faces, _____ edges and _____ corners.
4. The _____ is where two faces meet.
5. The _____ is where three edges meet.
6. A rectangle has _____ sides and _____ corners.
7. A cylinder has _____ faces and _____ edges.
8. The surface of a solid shape is called its _____.
9. The shape of a coin is _____.
10. A cone has _____ edges and _____ corners.
11. The shape of the dice is _____.
12. A circle has _____ sides and _____ corners.

Look at the objects and complete the table

Object	Shape	No. of edges	No. of faces	No. of corners
				
				
				
				
				

Name the following Shapes :









UNIT : 5 – HANDLING DATA

I. Fill in the blanks :

1. A pictograph has a note explaining the _____.
2. A _____ uses pictures or symbols to represent information.
3. A _____ will always have a title.

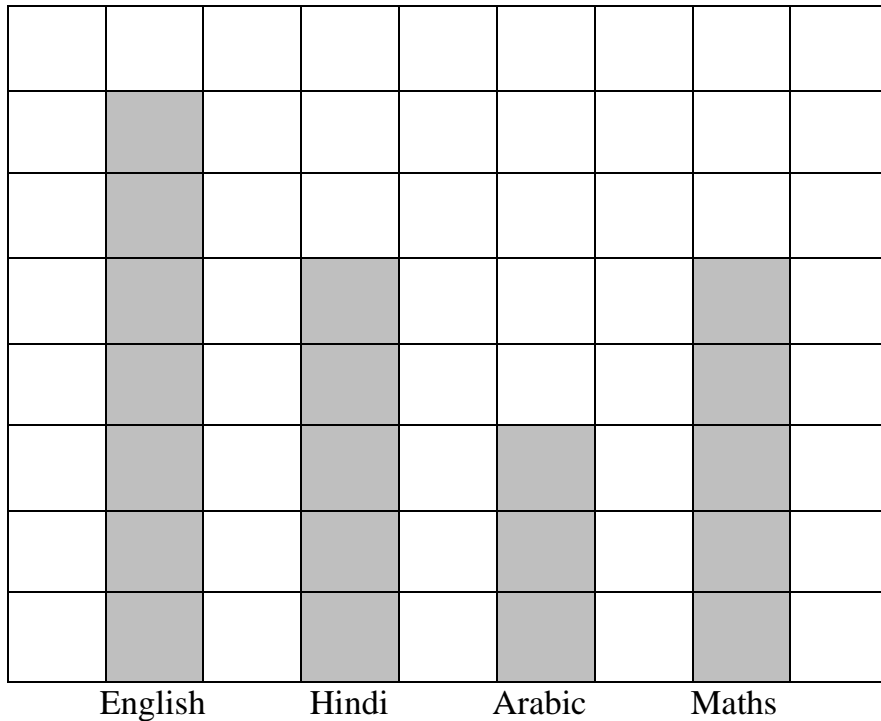
II. The Students of a school were asked the games they like to play the most. The result is shown in the pictogram below.

GAME	Number of Students  = 10 students
CRICKET	
BASKETBALL	
FOOTBALL	
HOCKEY	

1. Which is the most preferred game?
2. Which is the least preferred game?
3. How many students like hockey?
4. What does  stands for?
5. How many students prefer football?
6. Which two games are preferred equally by students?

III. Look at the bar graph and answer the questions below.

Time spent for homework on different subjects.



1. How many hours were spent on Hindi homework?
2. On which subject was the most time spent doing homework?
3. How many hours were spent on English and Arabic together?
4. On which two subjects equal amount of hours spent doing homework?
5. What is the title of the bar graph?
6. On which subject was the least time spent doing homework?