CLASS – III SUBJECT – MATHEMATICS

DAY – 1 (Pre test)

Match the following:

5	Twelve 12	Twenty
14	Fourteen 20	Forty
four 44	Five	

Find the place Value

	Tens	**Ones** 15	____	____
28	____	____		
32	____	____		
64	____	____		
82	____	____		

5) Find the Sum

```
 72.            95
+34.           +13
____           ____
```

6)Find the difference:

```
 56.           85
- 23.          – 52
____           ____
```

7) Write the number that comes

before:

——7.   ——12

——-16.   ——24

After

32——. 42——-

51——. 62——-

Between

20——22

29——31

37——39

52——54

8) Arrange the following number in ascending order:

7. 9. 20. 12. 15. 25 _____

40. 32. 26. 28. 23. 20 _____

9) Arrange the following numbers in descending order:

20. 25. 29. 18. 27. 10   - _____

32. 31. 36. 37. 34. 28   - _____

DAY : 1

1) Write number name for

5   - _____   13 - _____

24   - _____   30 - _____

41   - _____   55 - _____

2) Write number for

Twenty   - _____   Thirteen - _____

Forty five - _____

Eighty two - _____

Forty four - _____

3) Match the numbers with the number names: Eighteen.   56

Twenty nine.   61

Fifty six.   18

Sixty one.   29

DAY 2

Counting by two's write numbers starting from Example: 2. ,4,6,8,10,12

a) 4,—-8,—-12,—-,——

b) 20,—-24,——,———,30

c) 50, —-,——,56——60——-

d) 74,—-,78—-82,——,———

Counting by five's write numbers starting from

a) 45, ___, ___, 60, ___, ___, 75

b) 27, ___, 37, ___, ___, 52, ___

c) 16, ___, 26, ___, 36, ___, ___

d) 65, ___, ___, 80, ___, ___, 95

Write the numerals counting by 7's

a) 14, ___, ___, ___, ___

b) 30, ___, ___, ___, ___

c) 50, ___, ___, ___, ___

d) 24, ___, ___, ___, ___

Day 3   **Greatest and smallest numbers**

Q)   Circle the smaller number in each pair.

Example – 18, ⑦, 15

a) 13,   31,   37

b) 26,   24,   35

c) 23,   21,   53

d) 35,   53,   42

e) 45,   42,   54

Q)   Circle the bigger number in each pair.

a) 19,   25,   17

b) 29,   37,   54

c) 42,   48,   28

d) 76,   67,   54

e) 86,   82,   97

Q)   Fill the largest number in the box.

a) 5,   8   ☐

b) 9,   4   ☐

c) 7,   10 ☐

d) 19,   2   ☐

e) 25,   4   ☐

Q)   Fill the largest number in the box.

a) 9,   7   ☐

b) 6,   2   ☐

c) 16,   24 ☐

d) 20,   29 ☐

e) 34,   38 ☐

Day 4-5   Before, After and Between

Q)   What comes before?

Example -   _7_   8

a) _____   12
b) _____   15
c) _____   19
d) _____   25
e) _____   30
f) _____   37
g) _____   45
h) _____   50

Q)   What comes after?

Example - 15   _16_

a) 10   ____
b)   17   ____
c)   25   ____

d) 27 ____

e) 39 ____

f) 50 ____

g) 60 ____

h) 71 ____

Q)   What comes between?

Example - 7   __8__   9

a) 19 ____ 21

b) 27 ____ 29

c) 36 ____ 38

d) 48 ____ 50

e) 58 ____ 60

f) 68 ____ 70

g) 78 ____ 80

Q)   Write the number that comes before and after?

a) ____ 34 ____

b) ____ 12 ____

c) ____ 29 ____

d) ____ 33 ____

e) ____ 51 ____

f) ____ 69 ____

g) ____ 84 ____

Q)   Numbers – Before / After / Between

a) 3   ____

b) 12   ____

c) ____ 14

d) ____ 7

e) ____ 4 ____

f) ____ 11 ____

g) 17 ____ 19

h) 15 ____ 17

i) 10 ____

j) ____ 8

Day - 6   **Place Value**

Q) Determine the value of the underlined digit.   Example -

       5 3   -   5 Tens

       4 1   -   1 Ones

a) 9 0   =   _____

b) 8 1   =   _____

c) 8 5   =   _____

d) 6 1   =   _____

e) 3 5   =   _____

f) 5 4   =   _____

g) 4 0   =   _____

Q) Fill in the correct tens and ones for the given number.

a) ____ Tens and ____ Ones =   37

b) ____ Tens and ____ Ones =   43

c) ____ Tens and ____ Ones =   24

d) ____ Tens and ____ Ones =   56

e) ____ Tens and ____ Ones =   68

f) ____ Tens and ____ Ones =   77

g) ____ Tens and ____ Ones =   85

Day 7

Fill in the correct tens and ones for the given numbers.

A. .... = 2 tens and 4 ones

B. .... = 1 tens and 2 ones

C. ..... = 9 tens and 3 ones

D. ..... = 4 tens and 1 ones

How many tens and ones in each number.

Find the total number of blocks

Tens	Ones

h.
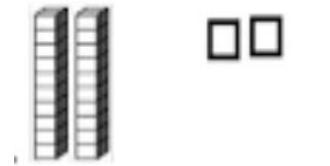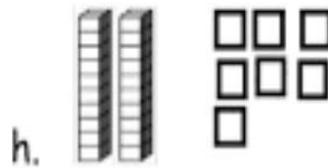
Tens	Ones

Tens	Ones

j.

Tens	Ones

Day 8

Write in expanded form.

A. 10 = Tens +

.... Ones

B. 31 = Tens +

 .... Ones

C. 46 = Tens +

 .... Ones

D. 58 = Tens +
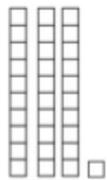
·22
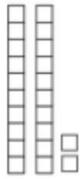
·43
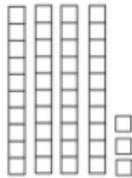
· 31

· 33
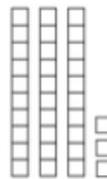
· 26

Day 9 Addition

Count and add the items and write the answer in the box.

 ☐

 ☐

 ☐

 ☐
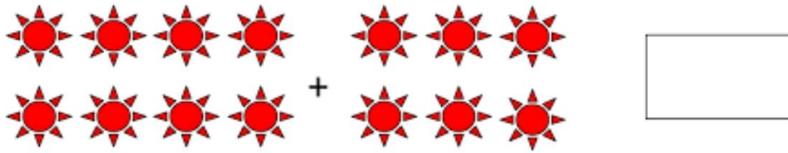
Fill in the blanks.

4 + 8 = ...

8 + 3 = ...

5 + 0 = ...

7 + 7 = ...

Day 10

Addition - Two digits number

```
   T  O          T  O          T  O          T  O
   4  2          3  2          4  6          4  8
+  3  0       +  5  4       +  2  3       +  4  1
_____     _____     _____     _____


_____     _____     _____     _____


   T  O          T  O          T  O          T  O
   5  6          6  7          4  5          2  2
+  2  2       +  1  2       +  3  1       +  1  2
_____     _____     _____     _____


_____     _____     _____     _____


   T  O          T  O          T  O          T  O
   3  0          5  3          7  0          3  0
+  1  2       +  4  0       +  1  2       +  2  1
_____     _____     _____     _____


_____     _____     _____     _____
```

Day 11

Addition with carry over.

```
  T O        T O        T O        T O
  7 8        2 6        3 5        2 8
+ 1 5      + 1 8      + 2 7      + 3 9
───────    ───────    ───────    ───────

───────    ───────    ───────    ───────


  T O        T O        T O        T O
  5 9        1 8        4 6        1 5
+ 1 2      + 2 7      + 3 6      + 1 5
───────    ───────    ───────    ───────

───────    ───────    ───────    ───────
```

Teacher will give this type of more practice sum.

Day 12   Word problems.

A. Mark had 10 blue marbles. Jim had 6 red marbles. How many marbles do they have in total ?

Sol. 1 0

   + 8

_____

  1 8

B. Krish has 16 books . Rita has 3 books. How many books do they have altogether ?

C. Garima saw 15 dogs and Pinky saw 9 dogs. What is the total amount of dogs the   girls saw ?

D. Kriti has 9 drills and dristi has 8 drills. How many drills do they have altogether ?

E. I see 16 frogs on a ship. 2 more frogs hopped on the ship. How many frogs are there altogether ?

Day 13 Subtraction

Find the difference.

A. 10 - 7 = ...

B. 12 - 10 = ...

C. 35 - 22 = ...

D. 48 - 15 = ...

E. 55 - 23 = ...

Subtract (without regrouping)

```
  T  O        T  O        T  O        T  O
  7  3        8  7        7  4        7  0
- 4  1      - 4  0      - 4  2      - 3  0
─────────   ─────────   ─────────   ─────────

─────────   ─────────   ─────────   ─────────


  T  O        T  O        T  O        T  O
  6  7        8  4        6  7        9  2
- 4  4      - 5  2      - 3  1      - 6  1
─────────   ─────────   ─────────   ─────────

─────────   ─────────   ─────────   ─────────
```

Day 14

Subtract the following with regrouping

T O	T O	T O	T O
7 3	3 2	5 1	7 8
- 3 7	- 1 5	- 4 3	- 1 9
———	———	———	———
———	———	———	———

T O	T O	T O	T O
5 1	4 3	3 1	6 2
- 4 2	- 3 4	- 2 7	- 2 8
———	———	———	———
———	———	———	———

T O	T O	T O	T O
2 0	5 3	8 7	7 4
- 1 9	- 2 6	- 3 8	- 1 5
———	———	———	———
———	———	———	———

Day 15

Word problems

A. Renu has 66 pens and Shalu has 38 . How many more than does Renu have ?

Sol.
```
    6  6
  _ 3  8
  _____
    2  8
```

B. Nupur had 99 sweets. She distributed 48 sweets. How many sweets are left with her ?

C. Richa got 74 marks in a test. Neha got 67 marks. How many marks did Richa get more than Neha ?

D. In a carat there are 58 bottles. Only 19 bottles have milk. How many bottles are empty ?

Day 16   Comparing Numbers

Greater.   >

Lesser.   <

Equals to. =

Put the correct sign of > , < , =

Examples : (35.   >   14) (20 < 40) (18 = 18)

14	___	19
21	___	50
30	___	15
17	___	12
52	___	52
47	___	45
28	___	31
81	___	68
66	___	57
42	___	84

Teacher will give more practice sums.

Day 17 comparison of numbers

Ascending order

Example- 10, 17, 19, 5, 7, 20   5, 7,

10, 17, 19, 20

(a) 30,22,15,29,37,40

(b) 45,38,40,50,26,47

(c) 52,61,55,40,33,23

(d) 89,20,36,7,81,95,

(e) 67,54,38,29,46,39

Day-17   Arrange in descending order

Example- 20,25,29,18,27,10   29,27,25,20,18,10

(a) 32,31,36,37,34,28

(b)32,31,42,45,37,21

(c) 11,19,27,35,17,20

(d) 64,62,58,67,40,37

(e) 33,38,53,47,74,55

(f) 15,12, 23, 19, 27, 31, 9

Day 19   Shapes

2D shapes
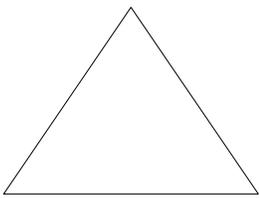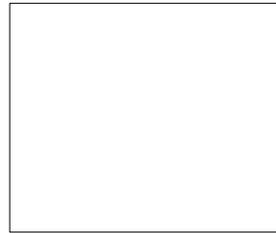
Triangle   Square
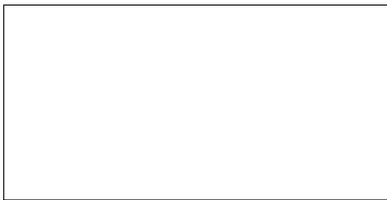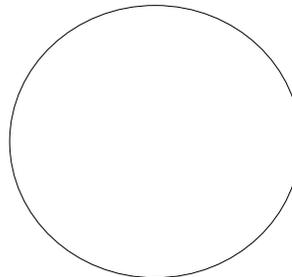
Rectangle   Circle

Q1) Tick the correct answer

(i) Which shape is this?   (iv)
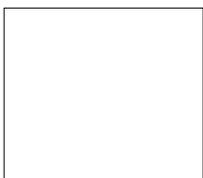
     (a) Square

     (b)Circle

     (c) Rectangle
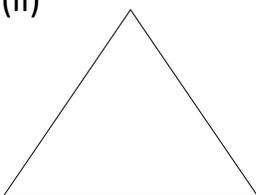
(ii)   (a) Square   (a) Square

     (b)Triangle   (b)Triangle

     (c) Rectangle   (c) Rectangle
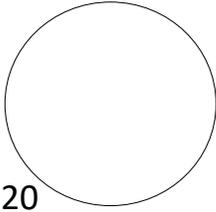
(iii) ◯   a) Circle

(b)Triangle

Day 20

3D shapes
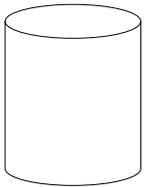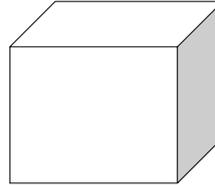
Cylinder   Cube
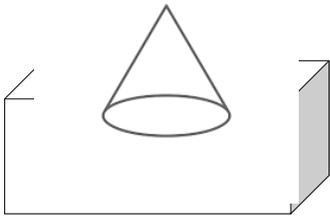
Cuboid   Cone

Draw the following shapes

Square   Triangle   Circle   Rectangle

Cone   Cylinder   Cube   Cuboid

Match the following
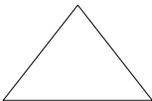
Cylinder

Circle

Triangle

Cube

Da◯   Lines
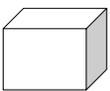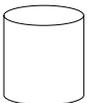
Horizontal line

Vertical line
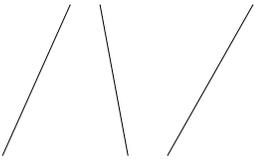
Slanting lines
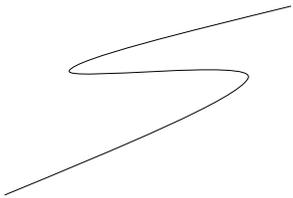
Curved line

…………………………………… Dotted line

Q1) Draw the alphabets using vertical, horizontal and slanting lines.
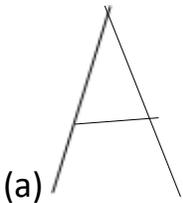
(a) (b)_____ (c)_____

(d)_____ (e) _____ (f) _____

Q2) Draw the numbers using vertical , horizontal and slanting lines.
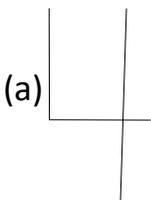
(a) (b)_____ (c)_____

(d)_____

Q3) Match the following.

a) Curved line

b) Dotted line

c) Slanting line

....

d) Horizontal line

Day 22   Measurement

Non-standard unit of length
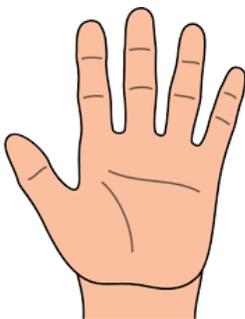
Hands pan
width

Finger
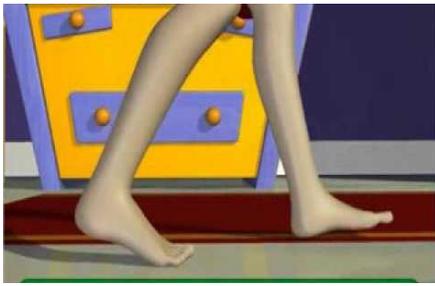
Pace

Standard unit of length

Centimeter	Meter	Kilometer
CM	M	KM
Small objects	Long objects	Distance

Q1) How will you measure the length of following (by using non-standard units)

Length of your room   _____

Length of your pen   _____

Length of your book   _____

Length of your shirt   _____

Day 23   Revision

Write the number names

(a) 12   _____   (b) 18 _____

(c) 25   _____   (d) 45 _____

Match the number with the number name

Eight.   90

Twelve.   25

Twenty five.   30

Thirty.   67

Sixty seven.   8

Ninety.   12

Counting by three's write numbers starting from.

A) 3_____. _____. 12_____ _____ 21

B) 21_____ 27 _____ _____ _____ 39

Write the numbers between.

A) 15 _____ 17

B) 26 _____ 28

C) 40 _____ 42

D) 65 _____ 67.

Day 24

Fill in the blanks.

46 = _____ tens + _____ ones

78 = _____ tens + _____ ones

89 = _____ tens + _____ one

61 = _____ tens + _____ ones

53 = _____ tens + _____ ones

Add the following.

A) 2 7.   B) 8 4

+ 4 2.   + 1 3

_____.   ._____

C) 4. 5

+ 6. 4

_____

Subtract the following.

A) 8 9   B) 5 6
 _ 4 5.   _ 4. 7
 _____.   _____

C) 4 5
 _ 3. 7
 _____

Put the correct sign of < , > , =.

A) 12 ____ 42

B) 46 ____ 51

C) 75 ____ 50

D) 21 ____ 21

Day 25

Draw and write the name of any three 2D and 3D shapes

Draw two alphabets and numbers using

Vertical, horizontal and slanting lines.

Match the following.
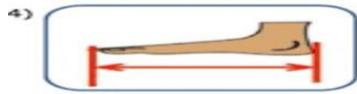
PACE

HANDSPAN

CUBIT

FINGERS

FOOTSTEP