

DAV PUBLIC SCHOOL, PATLIPUTRA PATNA.

H.H.W. FOR SUMMER VACATION 2020-21

SUBJECT--MATHS

CLASS I

1. Make a Place Value Chart of Ones and Tens on a biosheet.
2. Complete the chapter Comparison and number concept from 0 to 50.
3. Draw beads on Abacus for number 24 and 35 on a biosheet.
4. Learn and write Tables from 1 to 5.

CLASS II

1. Write the Number Name of 45,56,67,78,89,234,357,468,579 and 246 with different colours .
2. Write the name of Cardinal numbers and Ordinal numbers from 1 to 20 using separate colours.
3. Arrange the numbers 345,579,246,468 and 975 in Ascending order with blue colour and Descending order with red colour.
4. Learn and write Tables from 5 to 10.

CLASS III

1. Write the Number Name for 347,468,999,3579,2468 and 3648 with different colours.
2. Make a colourful Place Value chart for 3579 on a biosheet .
3. Write Number Name , Expanded form, Predecessor, Successor and Place Value for all digits of 3648 with different colours on a biosheet.
4. Learn and write Tables from 10 to 15.

CLASS IV

1. Write the Number Name for 3456, 8765, 34567, 98765,357846 and 876425 with different colours.
2. Prepare a Place Value Chart of 642853 showing PLACES and PERIODS of each digit using colours on a biosheet.
3. Write Number Name, Expanded form, Place Value of all digits, Predecessor and Successor of 234567 with different colours on a biosheet.
4. Learn and write Tables from 15 to 20.

Mathematics

Holiday Homework

Class - VIII

- (1) Make a list of squares and cubes of numbers from 1 to 50.
- (2) Write the facts about perfect square numbers.
- (3) Solve the Brain Teasers of Ch-1 Square and Square roots.
- (4) Solve the Brain Teasers of Ch-2 Cube and Cube roots.

Class - VII

- (1) Prepare a project on operation on rational numbers.
- (2) Make a number line and show the given point : (i) $\frac{4}{5}$ (ii) $-\frac{8}{3}$ (iii) $\frac{5}{2}$
(iv) $-\frac{7}{3}$
- (3) Solve the Brain Teaser of Ch-2 operations on rational numbers.
- (4) Solve the Brain Teaser of Ch-1 Rational numbers.

Class - VI

- (1) Write roman numerals from 1 to 100.
- (2) Make a chart on natural, whole, prime and composite numbers.
- (3) Write rules of divisibility by 2, 3, 4, 5, 6, 8, 9, 10, 11.
- (4) Solve the Brain Teaser of Ch-2 Multiples and factors.

Class - V

- (1) Prepare an international Place value chart.
- (2) Write numbers from 1 to 100 and encircle the Prime numbers.
- (3) Solve the Brain teaser of Unit-3 Multiples and factors.

(4) Write all factors and multiples of 96, 50, 45, 96, 88.