DELHI MODERN PUBLIC SCHOOL , PAMPORE
Class: 2nd
Subject: Mathematics
Study Material : Term-I
Chapter no. 5
Topic : Multiplication

Day1:

- The repeated addition of same number is known as Multiplication .
- The answer we get after multiplication is called the product.

INNINGS 5.1

Q1: Do by yourself.

Q2: a. 6
b. 0
c. 7
d. 0
e. 11
f. 0
g. 9
h. 0

Q3:

a) 4x3 =12 b) 3x4 =12
c) 6x4 =24 d)4x6 =24

Day2:

Q4:

a) 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
3 groups of 5=3 x 5 =15
Do other parts by yourself.
NOTE: Write tables from 0-10 on your notebook.

Day 3:

INNINGS 5.2

Q1:

a) 10 , 12, 14, 16 ,18, 20.
b)15, 18,21, 24, 27,30.
d) 24 , 32 , 40, 48, 56 ,64.
Do other parts by yourself.

Q2:

a) 49 b)48 c)27 d) 56 e)50
f) 18 g)30 h)130 i)0

Day 4:

INNINGS 5.3

Q1:

a)
```
  T   0
  3   3
X     2
-------
= 6   6
-------
```

h)
```
  T   0
  4   4
x     2
-------
= 8   8
-------
```

Do other parts by yourself.

Q2:

a)
```
  H   T   O
  1   1   2
X           4
-----------
= 4   4   8
-----------
```

g)
```
  H   T   O
      3   1   0
x             3
---------------
= 9   3   0
---------------
```

DO other parts by yourself.

Day 5:

Q3:

a) 20x4
```
  T   O
  2   0
X     4
-----
= 8   0
```

d)11 x 9
```
    T   O
    1   1
x       9
---------
= 9   9
```

f) 231x 3

h) 100 x 7

```
 H   T  O          H   T  O
 2   3  1          1   0   0
X       3          x       7
_______          _________
=6  9  3          =  7   0   0
```

Do other parts by yourself.

Day 6:

INNINGS 5.4

Q1:

a) H T O

```
      (1)
       8  3
  x        6
 _________
=  4   9   8
```

h) H T O

```
      (3)(3)
       2   7
  x        5
 _________
=  1   3   5
```

Do other parts by yourself.

Q2:

a) 28x 2

```
  T  O
 (1)
  2  8
X    2
_____
= 5  6
```

h) 79 x 7

```
  H  T  O
 (6)
  7  9
x      7
_______
=  5  5  3
```

Do other parts by yourself.

Day 7:

INNINGS 5.5

Q1: Number of fruits in 1 basket =50

Number of fruits in 9 baskets=50 x 9

```
     H  T  O
        5  0
X       9
     _____
```

=4 5 0

_____.

Thus , there are 450 fruits in 9 baskets.

Do b ,c and d parts by yourself.

Day 8:

e) No. of samosas in each plate = 3

No. of children in the class = 48

Therefore, total no. of samosas distributed = 48 x 3

```
   H  T  O
      2
      4  8
X     3
_____
   1  4  4
_____
```

f) No. of wheels in 1 car = 4

No. of wheels in 86 cars = 86

```
   H  T  O
      2
      8  6
X     4
_____
   3  4  4
_____
```

Do g & h parts by yourself.