**GREENWOOD PUBLIC SCHOOL, ADITYAPURAM**

**OUR MOTTO-DEVELOPMENT WITH DELIGHT**

**CLASS-I SUBJECT- MATHS**

**TERM-2 SYLLABUS**

**CHAPTER – 6**

**GEOMETRICAL SHAPES**

**Circle , Sphere**

1. A circle has no corners.
2. A circle is a shape that is made up of a curved line.

**Triangle**

1. It is a triangle.
2. It has three corners and three sides.
3. A triangle with all three equal sides is called an equilateral triangle.

**Square , Cube**

1. It is a square.
2. All its sides are equal
3. It has four sides and four corners.

**Rectangle , Cuboid**

1. It is a rectangle.
2. The opposite sides are equal
3. The opposite sides of a rectangle have the same length and are parallel.

 **Oval**

An oval is any curve that looks like an egg or an ellipse.

**Cylinder**

A cylinder has one curved face , two plane faces and no edges.

**CHAPTER – 7**

**MEASUREMENT**

* **The size , length or amount of something established by measuring.**
* **Length is measured in metre and centimeter.**
* **Weight is measured in grams and kilograms.**
* **Capacity is measured in millilitres and litres.**

 1 m = 100 cm

 1 kg = 1000 gm

 1 l = 1000 ml

**M .C . Q**

 **Tick the correct option**

**1) The length of a notebook can be measured in**

Ans. a. handspan b. pace c. foot span

**2) We measured the height of a long pole in**

Ans. a. digit b. centimetre c. metre

**3) Weight tells us how \_\_\_\_\_\_\_\_ an object is**

Ans. a. heavy b. long c. short

**ACTIVITY**

**Draw a straight line of 5 cm , 8 cm and 10 cm with the help of scale.**

A\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_B

 5 cm

A\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_B

 8 cm

A\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_B

 10 cm

**CHAPTER – 8**

**MEASUREMENT OF TIME**

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1. **A clock tells us the time.**
2. **A clock has two hands.**
3. **Long hand tells us minute.**
4. **Short hand tells us hours.**
5. **The face of a clock is called the dial.**

1. February has 28 or 29 days.
2. Some months have 30 days. April , June , September , November.
3. Some months have 31 days. January , March , May , July , August , October , December.

**MONTHS NAME**

January July

February August

March September

April October

May November

June December

**DAYS OF THE WEEK**

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

**M .C . Q**

1. **How Many Days Are There In A Week?**

Ans. Seven Days

1. **Which Is The Last Day Of The Week?**

Ans. Sunday

1. Which Is The First Day Of The Week?

Ans. Monday

1. **How Many Months Are There In A Year?**

Ans. 12 Months

1. **How Many Days Are There In A Year?**

Ans. 365 Days

1. **How Many Minutes Are There In One Year?**

Ans. 60 Minutes

1. **How Many Hours Are There In One Day?**

Ans. 24 Hours

**CHAPTER – 9**

**MULTIPLICATION**

* **Multiplication is repeated addition.**
* **‘×’ is the Symbol of multiplication.**
* **Multiplication is a way of adding same number repeatedly.**

**FILLIN THE BLANKS**

8×2=16

4×6=28

7×8=56

8×8=64

9×3=27

6×5=30

3×8=24

2×4=8

**5×5=25**

**REPEATED ADDITION FROM**

1. 2 + 2 + 2 + 2 = 8
2. 3 + 3 + 3 = 9
3. 4 + 4 + 4 = 12
4. 6 + 6 + 6 + 6 + 6 = 35
5. 9 + 9 + 9 + 9 + 9 + 9 = 54

 **MULTIPLY**

2 3 5 2 2 4 3 2 3 8 4 2

× 2 × 2 × 2 × 4 × 1 × 4

\_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_

4 6 10 4 4 8 12 8 3 8 16 8

\_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_\_

2 2 2 2 3 3

× 3 × 4 × 3

\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_

6 6 8 8 9 9

\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_

**WORD MEANINGS**

**Q) There are 5 flowers in a shopping mall. Each floor has 48 shops. How many shops are there in them all?**

**Solve:** Floors in a shopping mall = 5

Shops on each floor = 48

48 × 5 = 240

**Q) There are 7 days in a week. How many days are there in 52 week**

**Solve:** Number of weeks = 5 2

 Number of days in each week = × 7

Thus , total number of days \_\_\_\_\_\_

 364

 \_\_\_\_\_\_

**CHAPTER -11**

**PATTERNS**

**Q.Complete the patterns**

a. OA OAOAOAOA

b. A V A V A V

c.MW MW MWMWMW

**Q. Fill the missing numbers:**

a) 2 4 68 10 12 14

b) 1 3 5 7 9 1113

c) 3 6 9 12 15 1821

d) 5 10 152025 30 35

e) 1020 30 40 50 60 70

**CHAPTER – 12**

 **DIVISON**

* **Divison is a way of subtracting the same number repeatedly.**
* **‘ ÷ ’ is the symbol of divison.**

**FILLUPS**

30÷ 6 = 5

63 ÷ 7 = 9

16 ÷ 4 = 4

48 ÷ 8 = 6

21 ÷ 3 = 7

36 ÷ 9 = 4

**DIVIDE**

2)14(7 7)35(5 8)64(8 5)20(4 4)28(7

 14 35 64 20 28

\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_

 0 0 0 0 0 0 0 0 0 0

\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_

6)54(9 9)81(9 3)12(4 8)40(5

 54 81 12 40

\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_\_\_

1. 0 0 0 0 0 0 0

\_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_\_\_

**WORD PROBLEMS**

**Q. 74 books are to be packed equally in 8 bundles. How many books will be there in each bundle? How many books will be left?**

Ans . Total number of books = 74

 Packed equally in 8 bundles

 8)74(9

 72

 \_\_\_\_\_\_

 02

 \_\_\_\_\_\_

The books are packed in one bundle = 9

Total books will be left = 2

**Q. There are 45 girls in 5 sections of class 2. If each sections has same number of girls, how many girls are there in each section?**

Ans. Total number of girls = 45

 Number of sections = 5

 5)45(9

 45

 \_\_\_\_\_\_

 0 0

 \_\_\_\_\_\_

 So, each section has 9 girls.