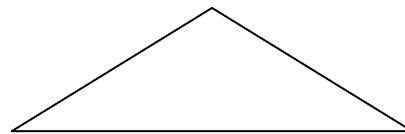
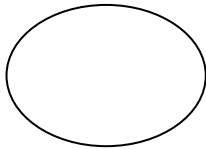
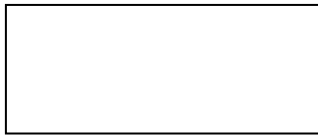


Holiday homework...math-IV...Winter break

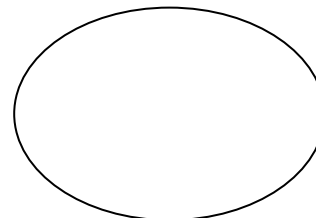
LAT cum Worksheet Chap- 9 Halves & Quarters

Name : \_\_\_\_\_ Roll no:- \_\_\_\_\_ Sec:- A / B

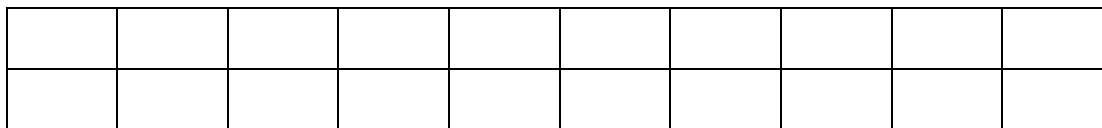
Q-1 Make two equal parts and shade one-half ( $1/2$ ) of it ..



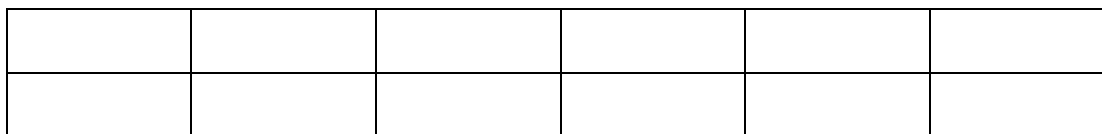
Q-2 Make four equal parts and shade one-fourth ( $1/4$ ) of it .



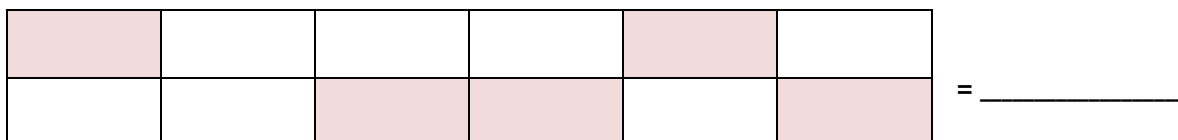
Q-3 Shade one half ( $1/2$ ) of the following figure



Q-4 Shade one-fourth ( $1/4$ ) of the following figure



Q-5 Write the fractional number for the shaded parts in the following figures (2)



Q-6 Draw the figure to represent the fractional number  $7/10$ .

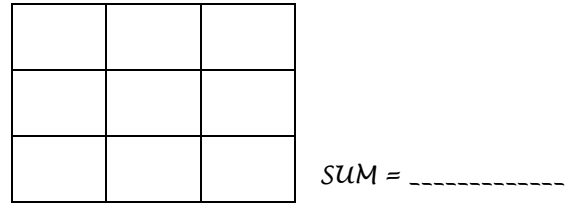
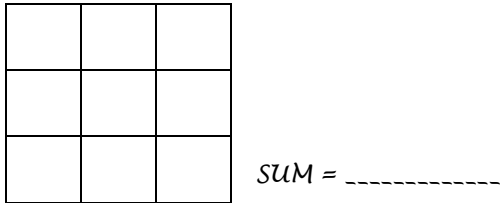
Ans;-

Q-7 Fill in the blanks.

- a) One half ( $1/2$ ) of a Kilogram = \_\_\_\_\_ grams.
- b) one-fourth ( $1/4$ ) of a Metre = \_\_\_\_\_ cm.
- c) One half ( $1/2$ ) of a Litre = \_\_\_\_\_ ml.
- d) one-fourth ( $1/4$ ) of a Rupee = \_\_\_\_\_ paise.
- e) Three -fourth ( $1/4$ ) of a Rupee = \_\_\_\_\_ paise.
- f) Three -fourth ( $1/4$ ) of a Kilogram = \_\_\_\_\_ grams.

LAT cum Worksheet Chap- 10 PLAY WITH PATTERNS...

Que-1 Make 3x3 magic square using numbers from 1 to 9 and then 45 to 53. Write the magic sum.



Que -2 Complete the following patterns .

a) 901 , 802 , 703 , \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_

b) 11 , 13 , 15 , \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_

c) 8, 16, 24 , , \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_

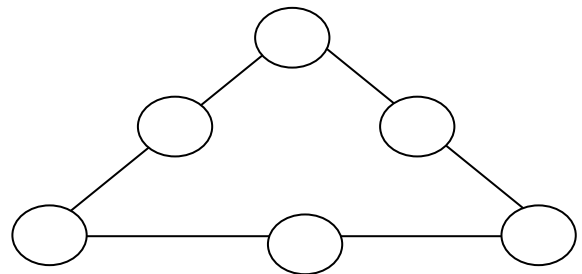
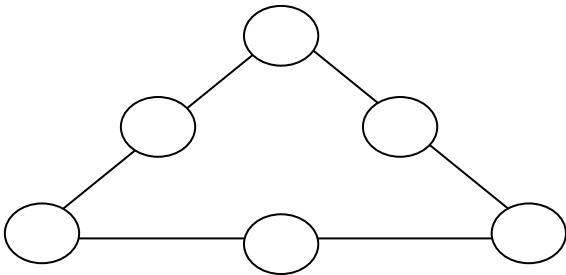
d) 40 Z , 50 Y , 60 X , \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_

e) 987 , 886 , 785 , , \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_

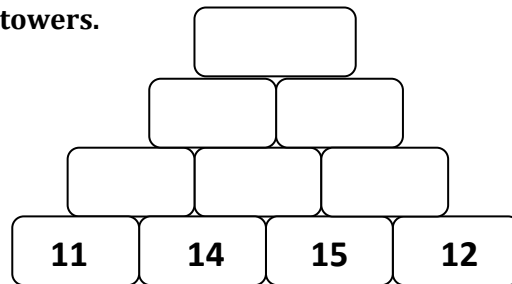
Que-3 Using numbers from 1 to 6 , as per rule make the magic triangle.

Rule- 1 Numbers on each side of the triangle add up to 9

Rule - 2 Numbers on each side of the triangle add up to 10



Que-4 Complete the Number towers.



Que- 5 Identify the rule and decode the secret message .

Secret Message - LLA EHT IIDAR FO A ELCRIC ERA EMAS

Rule - .....

Original Message :- .....



LAT ....MATHEMATICS - IV... December

Que - 1 Choose the correct option

1) How many grams make 1 kilogram?

a) 10 grams

c) 100 grams

b) 1000 grams

d) 10000 grams

2) Three-fourths (3/4) of a kilogram means ?

a) 1000 gram

c) 500 grams

b) 750 grams

d) 250 grams

3) How many times 250 grams make 1 kilogram ?

a) 1

c) 3

b) 2

d) 4

4) How many times 500 grams are there in 3 kilogram ?

a) 6

c) 4

b) 8

d) 2

5) Which of the following is heaviest ?

a) pen

c) pencil

b) Compass box

d) eraser

6) Which of the following is lightest ?

a) feather

c) ribbon

b) comb

d) scale

7) which of the following you generally bought in grams ?

a) washing powder

c) wheat

b) salt

d) butter

8) which of the following you generally bought in kilograms ?

a) tooth paste

c) soap

b) rice

d) cheese

9) 6 kg 50 g is equals to -

a) 650 g

c) 6050 g

b) 6500 g

d) 6005 g

10) Cost of 500 g onion is 20 rs , what will be the cost of 2 kg of onion ?

a) 100 rs

c) 60 rs

b) 80 rs

d) 40 rs

Que- Write both the division facts for :

$13 \times 5 = 65$

$15 \times 6 = 90$

Que- Write multiplication fact for :

$100 \div 5 = 20$

$84 \div 21 = 4$

Que- Write next four equivalent fraction for -

$\frac{3}{7} =$

=

=

=

Que- Fill in the blanks ( properties ).....

a) \_\_\_\_\_ x 793 = 793

b) \_\_\_\_\_ x 185 = 0

c) \_\_\_\_\_ ÷ 416 = 1

d) \_\_\_\_\_ ÷ 333 = 0



Parent's Sign: \_\_\_\_\_ . Teacher's Sign: \_\_\_\_\_

## शीत कालीन अवकाश गृहकार्य

### विषय- हिन्दी

- 1) पांच पेज सुलेख लिखना।
- 2) अपने घर का चित्र बनाकर उसके बारे में पांच वाक्य लिखो।
- 3) पाठ्यपुस्तक की कोई भी दो कहानियां याद करो।
- 4) पांच समानार्थी शब्द लिखो।
- 5) पांच विलोम शब्द लिखो।
- 6) पांच समानतुक वाले शब्द लिखो।

### Winter vacation homework

#### ENGLISH:

- Revise and learn Unit 6,7 and 8
- Learn English Stories and learn any two of them
- Update the class dictionary with daily new words
- Read English newspaper

#### EVS

- Learn and revise all the lessons from 14 to 21