KENDRIYA VIDYALAYA, I I T CAMPUS, CHENNAI-36

QUESTION BANK FOR SA -1 CLASS -5

VERY SHORT ANSWER

I.Fill in the blanks:

1)Write the number name:

a) 2 45 678 - _____

b) 34 67 850 - _____

c) 1 00 00 065-_____

d) 12 34 56 789- _____

2) Form the numeral with the following:

a)2 lakhs, 35 thousand, 4 hundred and 45- _____

b) 7 crore 56 lakhs 8 hundred and 93-_____

c) 6 in Lakhs place,5 in ten thousand's plae, 7 in thousand's place , 2 in hu ndred's place , 9 in ten's place and 0 in one's place-_____

d) 3000000 + 300000 + 30000 + 30 + 3= _____

e) 8 ten lakhs+ 6 lakhs + 5 thousand + 8 hundred +9 tens + 1 one- _____

3) There are _____ hundreds in one thousand.

4) There are _____ thousands in one lakhs.

5) There are _____ tens in one thousand.

6) There are _____ thousands in one ten thousand.

7) Name the angle for the following measures:

a) 90* - _____ b) 180 *- _____

c) 360 * - _____ d) 60 * - _____

e) 145 * - _____ f) 4 * - _____

8) What is

a) half of straight angle- _____

b) One third of right angle- _____

c) Two times right angle- _____

d) One third of straight angle- _____

9) Write the fraction:

a) If you get half the apple - _____ c) If you get one sixth of sweet- _____

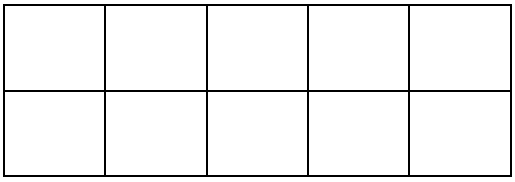
b) If you get one fourth cake - _____ d) If you get two sixths of halwa-_____

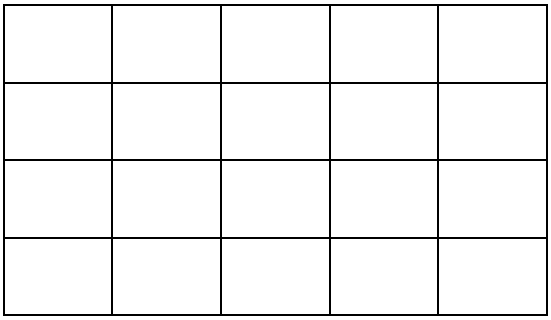
e) The part of green in our Indian national flag- _____

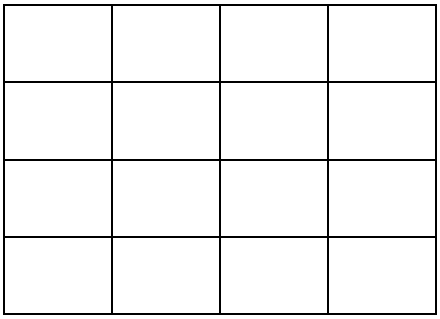
f) The part of white in our Indian national flag- _____

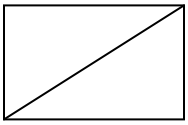
g) The part of saffron in our Indian national flag -_____

10) The area of the given figure is

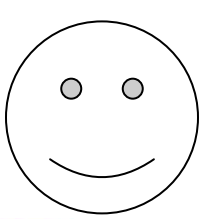


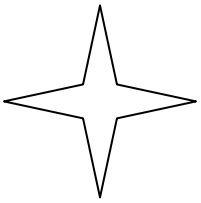


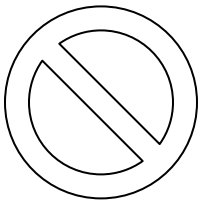


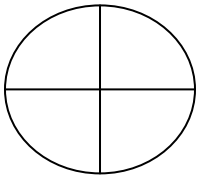


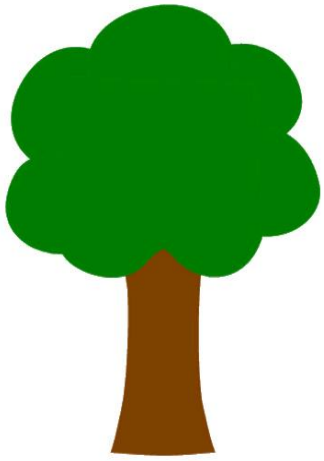
11) Draw the line of symmetry.

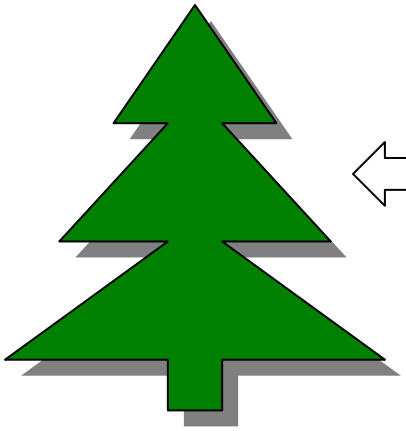


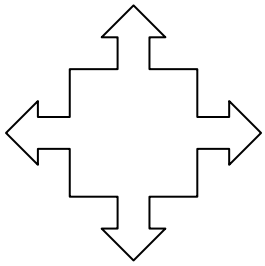


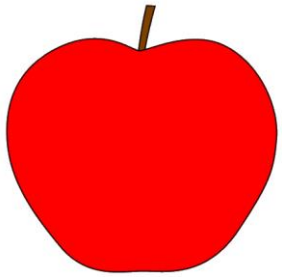












12) 1)Write any 5 letters in English Alphabet that looks the same after half a turn :-

_____

2) Write any two words that reads the same after half aturn:-

_____

3) Give Example:

a) write TWO -1 digit number that looks the same after half a turn:

_____, _____

b) Write THREE -2 digit number that looks the same after half aturn;-

_____, _____, _____

c) Write THREE- 3 digit number that looks the same after half a turn:-

_____, _____, _____

13)Write Yes or No.

a) Is 6 a multiple of 3?

b) Is 20 a multiple of 5?

C) Is 14 a multiple of 2?

D) Is 15 a multiple of 6?

e) Is 5 a factor of 10?

F) Is 3 a factor of 21?

g) Is 2 a factor of 22?

H) Is 6 a factor of 32?

14) a) _____ X _____ = 30

b) ____ X ____ = 100

c) _____ X _____ = 50

d) _____ X _____ = 1000

15) a)1/3 of 60 = _____

b) ½ of 1000 =_____

SHORT ANSWER AND LONG ANSWER:

I.1) Write the multiples , Find atleast 2 common multiples and find LCM of the following numbers:-

a) 3 and 4 b) 3 and 5 c) 2, and 4 d) 2, 3 and 5

e) 3 and 6 f) 5 and 10 g) 4 and 7

2) Write all the factors and find common factors. Also find HCF of the given numbers.

a) 4 and 6 b)10 and 15 c) 3 and 9 d) 6 and 12

e) 24 and 27 f) 12 and 20 g) 10 and 12 h) 5 and 3

3) Observe the pattern and identify the rule:

a) 5, 10, 15, 20, ____, ____, ____ Rule:- _____

b) 54, 51, 48, 45, ____, ____. ____.Rule:- _____

c) 2, 4, 8, 16, 32, _____, _____, _____.Rule:- _____

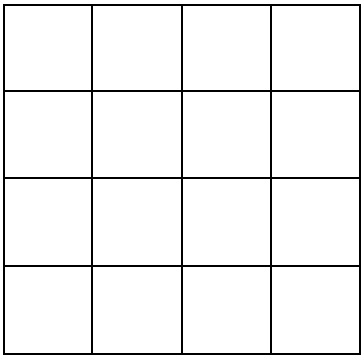
d) 2, 6, 14, 30, _____, ____, _____. Rule:- _____

e) 50, 48, 46, 44, ____, ____, ____.Rule:- _____

4)(i) In the given grid calculate and make patterns:-

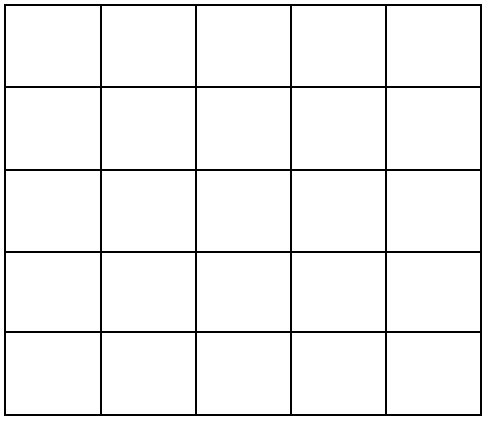
a) 1 / 4 with red

b) 3 /4 with yellow



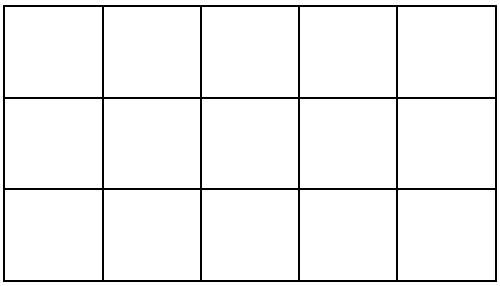
(ii) a) 2 /5 th with green

b) 3 / 5 with yellow



(iii) a) 1 /4 with blue

b) 3 /4 with green



5)Construct the following measures of angle. Mark the vertex and arms in the angle.Identify the type of angle.

a) 90 * b) 135 * c) 35 * d) 180*

e) 70 * f) 110 *

6)Identify the angle in the following words:

MATH

Number of Right angle: _____ Acute angle: _____ Obtuse angle:- ____

INDIA

Number of Right angle: _____ Acute angle: _____ Obtuse angle:- ____

THINK

Number of Right angle: _____ Acute angle: _____ Obtuse angle:- ____

6) Observe the speed of the boat and the amount of fish each boat bring.

Answer the questions given below.

Type of boat	Speed per km	Weight of fish in Kg
Log boat	8 Km /hr	40 kg per trip
Motor boat	12 km /hr	100 kg per trip
Machine boat	20 km /hr	160 kg per trip

1)The log boat travelled for 6 hours. What distance would the boat cover in that time?

2) The motor boat brought 400 Kgms of fish. How many trips should it make?

3) The machine boat has covered a distance of 320 km. How long will it travel to reach 320 Km?

4) The machine boat has travelled 100km. How many will it travel to reach 100 Km?

5) The motor boat travelled for 5 hours. How long will the boat take to travel?

7) Calculate

a) 1/ 2 of 20? B) 1/ 4 of 16? C) 1 / 3 of 27 ? d) 1 / 5 of 40 ?

e) 2 / 5 of 25 ? f) 1/ 4 of 40 ? g) 2 / 3 of 30 ? h) 2/7 of 49?

8) The following price list is seen in Ganapathi's store. Help Geetha in purchasing.

Sl.No	Item	Rate per Kg
1	Apple	Rs.120
2	Brinjal	Rs.48
3	Potato	Rs.52
4	mango	Rs.90

a)Geetha wants to buy ½ Kg of apple. How much should she pay?

b)Geetha wants to buy 1 Kg of Brinjal and 1 ½ Kg of Potato. How much did she spend?

c) She bought 2 ½ Kg of mangoes. How much will she spend?

d) She bought 1 Kg in each item. How much will she pay?

9) In a family if one person saves Rs.25 every month how much will they save in

a) one year? B) in 10 years?

10) A village had 30 women forming a group. Each one deposited Rs.35 in the bank for a month.

a) How much money will be collected in one month?

b) How much will be the collection in one year?