

KENDRIYA VIDYALAYA, SITAPUR

SESSION ENDING EXAMINATION -2019-20

CLASS -V

SUBJECT- MATHEMATICS

TIME: 2 Hrs

M.M. 80

Name.....

Class &Sec.....

Roll No.....

Date

Signature of Invigilator.....

Competencies	Type of Question	No. of Question	Value Point Obtained	Grades point Obtained
Knowledge	VSA SA	10x1=10 5x2=10		
Understanding of Basic concepts	VSA SA LA	6x1=6 5x2=10 1x4=4		
Ability to compute	VSA SA LA	6x1=6 5x2=10 1x4=4		
Problem solving Ability	VSA SA LA	6x1=6 5x2=10 1x4=4		
Weightage 80 M				

COMMENTS:

SIGN OF CHECKER:

SIGN OF EXAMINER:

KNOWLEDGE(10)

VSA(1X10)

Q1.Fraction for 0.07 is a

- a) $\frac{7}{10}$ b) $\frac{7}{100}$ c) $\frac{7}{1}$

Q2.1 Metre=.....centimetres.

- a)1 b)10 c)100

Q3. A Cube hasfaces.

- a) 4 b) 5 c)6

Q4. The perimeter of a square is.....X Side.

- a)5 b)4 c)6

q5. The unit of volume is.....

- a) Metre b) square metre c) cubic metre

Q6.25 Paise is.....part of one rupee

- a) $\frac{1}{4}$ b) $\frac{1}{2}$ c) $\frac{3}{4}$

Q7. 27,500 Gram is=kg.....gram.

Q8.A Cuboid has.....edges.

Q9. 1 Tenth is same as.....

Q10. Cube and cuboid areshapes.

S.A.

Q1. Write the number name-

a)5.02-.....
.....

b)25.62-.....
.....

Q2. Make two net drawings which can from an open box.

Q3. Write into numerals-

a)forty five point six two.....

b)two hundred sixty three point five
seven.....

Q4.Convert into fraction.÷a)5.02-.....

b)35.265-.....

Q5. Write the place and place value of underlined digit.

a) 5.256
.....

b) 4.78
.....

UNDERSTANDING

VSA (01X06)

Q1.Choose the correct answer

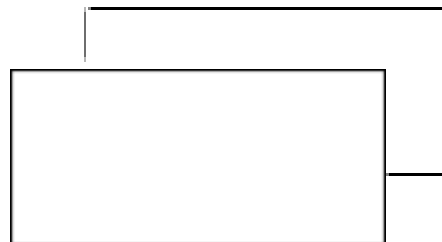
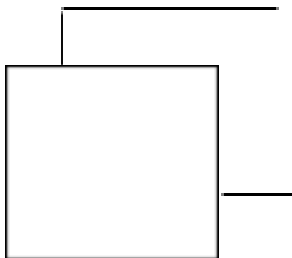
- a) 880 1 = 88 (operation is involved x/÷
- b) The amount of space occupied by an object is called its(volume/ area)
- c) 1/2of 200 is (50/100)
- d) Area of a square whose side is 1cm is(1sqcm/2 sqcm)
- e) 1 day= hours.
- f) 500 paise is equal to rupee(50/5).

SA (02X05)

Q1.what do we need to find out the following.(area/ perimeter)

- a) Ravi wants to fence the land.....
- b) He wants to sow the seeds in his field.....

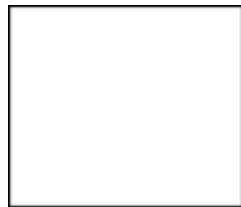
Q2.join the corners of this figure and write the name of the solid.



.....
.....

Q3.find the perimeter of all shapes.

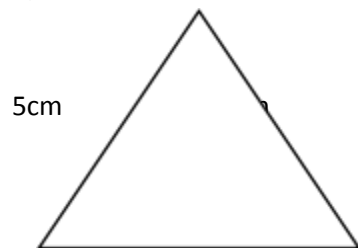
a)



4.2cm

Perimeter=.....

b)



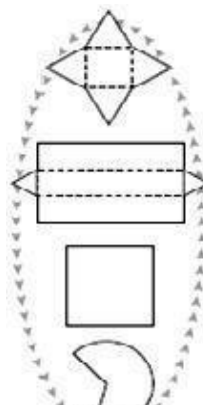
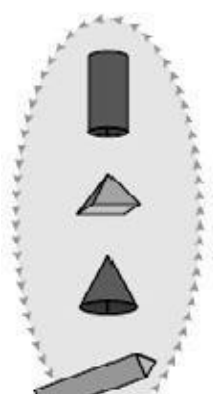
5cm

5cm

Perimeter=.....

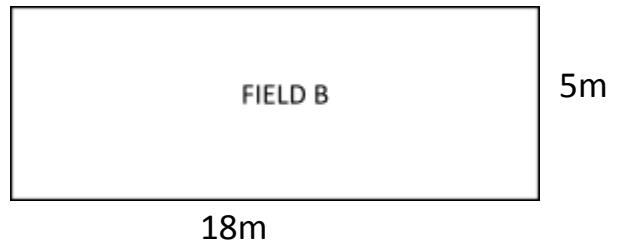
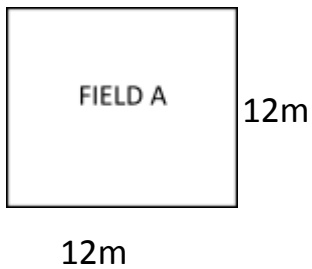
Q4.draw any two 3D Shapes.

Q5-Match each shape below with a box into which it will fold.



LA (1X4)

Q1 find the perimeter of



a)perimeter of field A

.....

.....

.....

.....

B)Perimeter of field B

.....

.....

.....

C) Which field has more perimeter?

.....

.....

.....

ABILITY TO COMPUTE

VSA(1X6)

QA. Fill in the blanks-

1. $158+386+\dots=293+\dots+158$
2. $245\times\dots=0$
3. $50\times 1000=\dots$
4. $78.30 - 32.15=\dots$
5. $600\div\dots= 1$
6. $400\times\frac{1}{4}=\dots$

SA(2X5)

Q1.Multiply it..

$$\begin{array}{r} 547 \\ \times 46 \times 502 \\ \hline \\ \\ \hline \\ \hline \end{array}$$

1265

Q2. Divide and verify-

$$5679 \div 12$$

Q3.find the area of a square whose side is 9cm?

Q4.subtract-

a) 30 kg 700gram - 12kg 500gram

b) 28 kg 20 gm from 37 kg 43 gm

Q5. Addition-

562.53

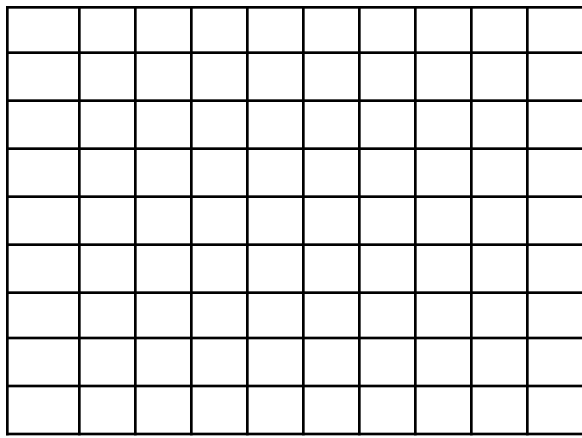
307.05

+412.06+086.31

LA(1X4)

Q1.Observe the figure.Colour and write the fraction and decimal number for each

[illegible]



FRACTION

DECIMAL

- A) 5 boxes green
.....
- B) 12 boxes red
.....
- C) 25 boxes yellow
.....
- D) 30 boxes blue
.....

PROBLEM SOLVING ABILITY

VSA (1X6)

Q1. Represent the tally marks for the following numerals.

a)19-
.....
.....

b)24-
.....
.....

Q2. Volume of cuboid=
.....

Q3. Volume of cube=

.....

Q4.Dividend = (.....X Divisor)+ remainder

Q5.if one chocolate costs rs.12.00 .four chocolate cost is rs.

.....

.....

SA(2X5)

Q1.Tanu's weight is 27,500gram. What is her weight in kg and g ?

Ans.....

.....

.....

Q2.15 laddoos can be packed in a box. How many boxes are needed to pack 120 laddoos?

Ans.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

Q3.one plant needs 2 cup of water. How many cups of water are needed for 100 plants.

Ans.....

.....

.....

.....

.....

.....

.....

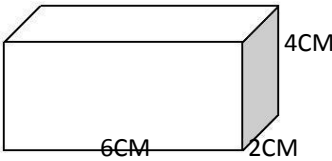
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Q4.Find the volume of the given Cuboid :



ANS.....

.....

.....

.....

Q5.the temperature in the city threedays are 42.6°C, 44.2°C , 46.5°C. find the total temperature in the city for 3 days?

Ans.....

.....

.....

.....

.....

.....

.....

.....

Q1. **1.** Match the following.

5 paise	rupee 0.20
75 paise	rupee 0.50
50 paise	rupee 0.05
20 paise	rupee 0.75