

# R K SARDA VIDYA ASHRAM

(Run under the Aegis of Shri RamKishore Sarda Seva trust)  
Affiliated to C.B.S.E (Affiliation No.3330369)



## Summer Vacation Home Assignment 2023-24

### Class – V

*Summer is messy  
, Summer is fun,  
Trips to the beach,  
In the hot, hot Sun,  
Let's give summer,  
A big fat cheer!*

*Summer is the best time of the year.*

*Dear Parent,*

*We wish you and your child a very happy summer holidays. It's time to enjoy and relate a bond with family, friends and relatives. To utilize this time in the most constructive way we have prepared Holiday Homework for the students on the principle of 'learning by doing' for his /her holistic development.*

### **Note:**

- 1. Kindly make sure Summer Vacation Homework is written in the respective subject copy.**
- 2. This Homework is a part of Periodic Assessment – I as Subject Enrichment 5 – Marks.**

### **Subject wise work to be completed:**

#### **English:**

- Complete the notes of ch - 1,2 in New Images copy which shall be uploaded in the quick school app
- Chapter 1,2,3,4 of grammar book (TIG-Tune into Grammar)
- Do ch -1,2,3 of Longman Reading and comprehension book
- make a decorative and colour full chart with beautiful drawings presenting any 2 Idioms and 2 proverbs on a colour full chart paper of A4 size

**ADDRESS :**  
Old Dhamtari Road  
Opp. Mujgahan Police station  
Post - Sejbahar, Raipur  
Chhattisgarh - 492 015

**PHONE NO.**  
+91-9826717981  
+91-6267020803

**EMAIL**  
[principal@rksva.org](mailto:principal@rksva.org)  
[admin@rksva.org](mailto:admin@rksva.org)

**Hindi : -**

- 1) तिब्बत - तिब्बत के सीमावर्ती देशों के नाम लिखिए और नक्शा के द्वारा प्रदर्शित करिए ।
- 2) तिब्बत देश के भोजन, वस्त्र, जलवायु, नदी और आवास से सम्बन्धित जानकारी का विवरण दीजिए ।
- 3) भारत में 22 भाषाओं को मान्यता दी गई है । कोई 10 भाषाओं का नाम लिखिए । जिन्हें मान्यता प्रदान की गई है ।

**Math:**

1. Complete all the work of chapter – 1 up to date.
2. Do the attached worksheet related to the chapter completed.
3. Do the attached worksheet with an activity mentioned.

**EVS:**

1. Make a flower pot using waste material.
2. Make a toy of tricycle using waste material.
3. Make a creative creature using coconut shell.
4. Choose a sport of your choice. List out the rules of that sport. (Make it on A4 sheet of paper and decorate it)
5. Make a chart of 5 team games and 5 individual games and paste pictures of it and write their names. (Take Full size chart paper and draw margin on it)
6. Complete your notes in your EVS copy and Learn it.

**Computer:**

1. Activity based worksheet will be uploaded in Quick School ERP. Take the printout and do as directed.

**Art:** Do Colouring in the Drawing book MAGIC WITH COLOURS page number : 7 , 10 , 11, 13 ,14 , 15 , 17, 19 , 20 , 24 , 30 ,32

**Music:** Make A video of singing basic four Alankars and also make a separate video while playing Alankar on instrument.

**Dance:-**

1. Make a video of folk dance of any state with costume.
2. Learn all type of hand gestures (28 single and 23 double hand gestures) and make a video of it. Refer the given link for practice <https://youtu.be/bi5oVX0Sp9s>  
<https://youtu.be/hsfg1FLnPsE>

**P.E.:** Write Benefits of a balanced diet: collect all the pictures of healthy food and make a scrapbook and categorize them.

**Note: Take a pen drive save it with your name, class and store all the videos of home assignment**

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# R K SARDA VIDYA ASHRAM, RAIPUR

Session: 2023-24

Class – V

## Summer Vacation Worksheet – I Chapter – Large Numbers

Subject – **Mathematics**

Date – ---/----/ 2023

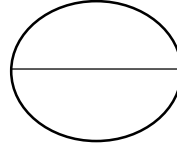
Time allowed – **2 Hours**

Maximum Marks – **30**

Name: \_\_\_\_\_ Sec: \_\_\_\_\_ Roll No.: \_\_\_\_\_

### General Instructions:

1. Answer all the questions.
2. Each question carries 2 Marks.
3. 2 Marks for Rough work .



**1Q)** Fill in the blanks with the correct number:

- a. Largest 6 digit number : \_\_\_\_\_
- b. Smallest 6 digit number : \_\_\_\_\_
- c. Difference between the smallest 6 digit number and the largest 2 digit number :  
\_\_\_\_\_
- d. Predecessor of the smallest 6 digit number : \_\_\_\_\_

**2Q)** Match the following:

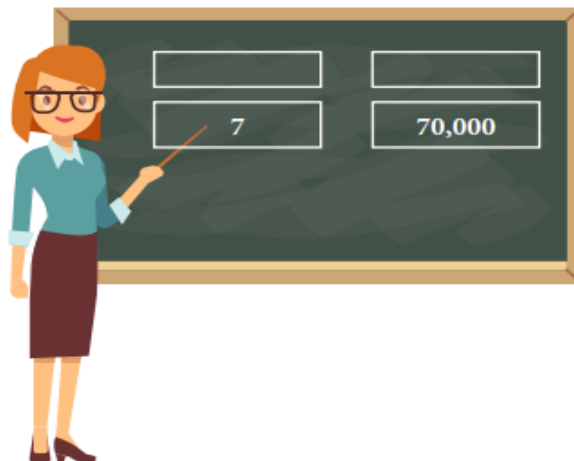
#### Indian System

One Lakh  
Ten Lakh  
One crore  
Ten Crore

#### International System

Ten million  
One hundred million  
One hundred thousand  
One million

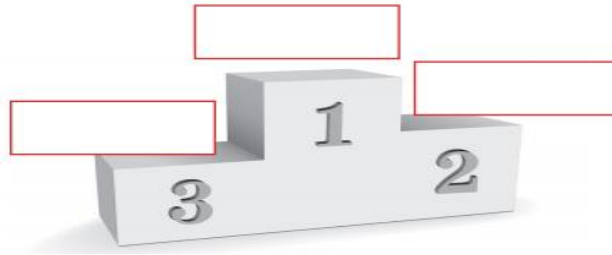
**3Q)** Mrs. Lakshmi has written the place value and face value of 7 in 3276805 on the board. Rashi has to write place value or face value above the numbers appropriately. Help Rashi write them correctly.



**4Q)** The following table displays the scores of the various teams that participated in the sports competition. Arrange the scores in descending order and write the names of the teams which came first, second and third in the appropriate place.

Team Name	Points
Team A	8,97,650
Team B	8,79,650
Team C	8,97,560
Team D	8,79,560

Answer: \_\_\_\_\_ > \_\_\_\_\_ > \_\_\_\_\_ > \_\_\_\_\_



**5Q)** Write the expanded form in Indian and International notation for the given numeral:

Numeral	Expanded form	
	Indian System	International System
9265431		

**6Q)** Find the smallest number from the following numerals and write its number name in Indian as well as International number system:

72123458, 71023458, 70123458, 70213458

Answer: Smallest number: \_\_\_\_\_

Number name:

Indian system: \_\_\_\_\_

International system: \_\_\_\_\_

**7Q)** Form the greatest and the smallest numbers with the given digits. 6, 0, 2, 4, 1, 9, 7, 8  
Choose the correct answer from the given options:

- Greatest number: 98764210, Smallest number: 10246789
- Greatest number: 97864210, Smallest number: 10246789
- Greatest number: 98764210, Smallest number: 01246789
- Greatest number: 98764210, Smallest number: 10264789

**8Q)** Round off the numbers to the nearest 10 and fill in the blanks:

Number	Rounded off to nearest 10
a. 78012	_____
b. 60535	_____

**Q9.** A ship can carry large number of cartons from one port to another. Complete the table given below and find the number of cartons each ship can carry.

Name of the Ship	Number of cartons	
	Number Name	Numeral
Fanny	Seven hundred thirty thousand four hundred thirty-two	_____
Lucidia	Nine million six hundred forty thousand two hundred four	_____
Jane	Eighty million seven hundred thousand fifty	_____

**10Q)** Shafi spent three million forty-eight thousand rupees in the previous year. Raman spent three lakh forty-eight thousand rupees. Who spent more?

Answer: \_\_\_\_\_

**Q11.** Tripti covered 2032 km by train and further took a cab for 785 km. Estimate the total distance travelled by Tripti rounded off to the nearest 1000.

Answer: \_\_\_\_\_

**Q12.** In a class test, out of the four questions, Diya has done one incorrectly. Help her by circling the error and writing the correct answer in the space given below.

**CLASS TEST**

Q1. Smallest 7 digit number:  
Answer: 10,00,000

Q2. Place Value of 8 in 9,80,007  
Answer: 80,000

Q4. Put the correct sign:  
Answer: 98,76,543 < 97,86,543

Q5. 2 more than the smallest eight digit number:  
Answer: 1,00,00,002

Answer: \_\_\_\_\_

**Q13.** Round off the following to the nearest 100 and write the correct numeral in the space below:

Two hundred million three hundred forty thousand five hundred sixty-four

Answer: \_\_\_\_\_

**14Q)** Round off to nearest hundred, thousand, ten thousand, lakh and crore for the Number - 2,65,47,892



# R K SARDA VIDYA ASHRAM, RAIPUR

Session: 2023-24

Class – V

Worksheet – 2

Summer Vacation Task

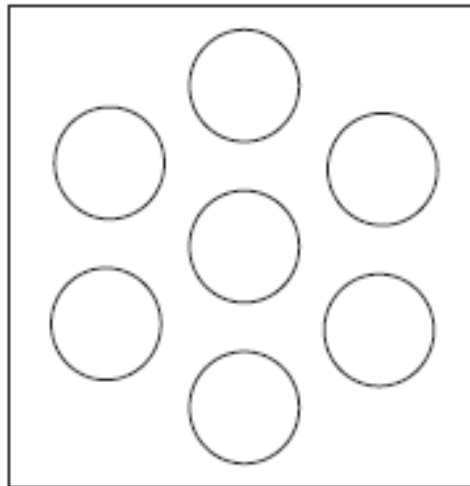
Subject – **Mathematics**

Date – ---/----/ 2023

Name: \_\_\_\_\_ Sec: \_\_\_\_\_ Roll No.: \_\_\_\_\_

## 1. Solve the Puzzle :

There was a king who owned a large plot of land that he wanted to leave for his seven princes. It was a square piece of property with seven gold mines on it. The king really liked puzzles and decided to give all seven gold mines to the first prince who could divide the land with three and only three lines such that each section has one gold mine. Here is how the mines were situated.



Months went by and no one could solve the puzzle until one day a young farmer wrote a letter to the king with a sketch of how it could be done.

The king was so impressed that he gave the land to the young farmer and appointed her in the royal treasury as an accountant.

Can you draw the lines, such that there is only one mine in each of the seven sections?

(Remember the seven sections do not have to be equal in area).



**R K SARDA VIDYA ASHRAM**  
**SUMMER VACATION WORKSHEET**  
**Class : 5      Subject: Computer**

Roll No. \_\_\_\_\_ Name \_\_\_\_\_

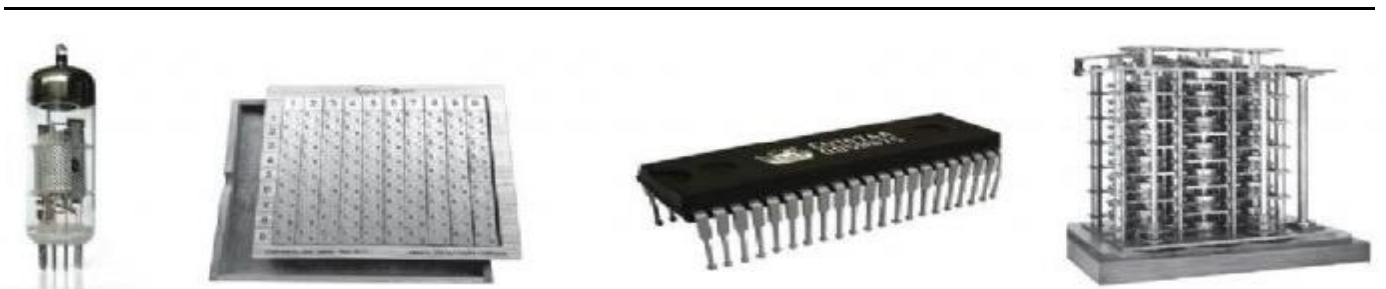
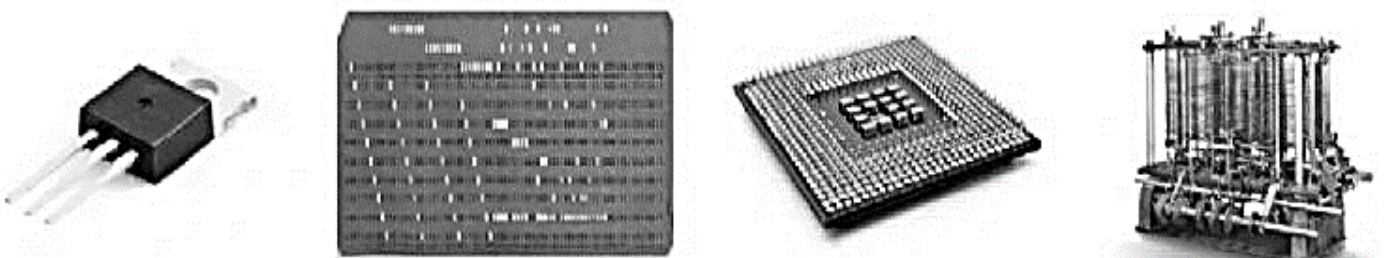
**1. Fill in the blanks using following -**

ENIAC    Pascaline    Abacus    Charles Babbage    Punched Cards

- a) The \_\_\_\_\_ was the first calculating device.
- b) \_\_\_\_\_ was the first mechanical calculator.
- c) \_\_\_\_\_ was used to feed input into tabulating machines.
- d) The first electronic computer developed in 1946 was \_\_\_\_\_
- e) \_\_\_\_\_ is considered as “Father of Computer”.

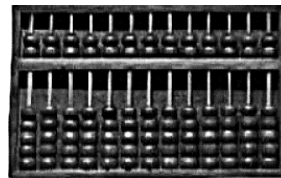
**2. Write the name of the device/technology in the line given below -**

Integrated Circuit    Punched Card    Microprocessor    Vacuum Tubes  
Difference Engine    Analytical Machine    Napier’s Bones    Transistor

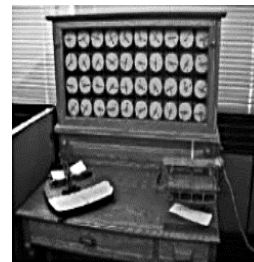


### 3. Connect the devices with their name -

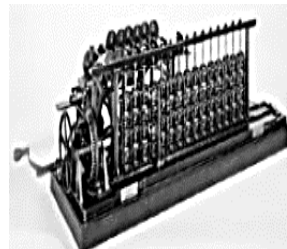
a) Tabulating Machine



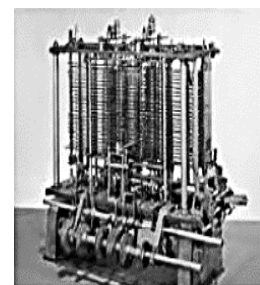
b) Napier's Bones



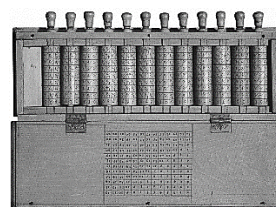
c) Abacus



d) Analytical Engine



e) Difference Engine


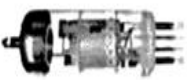
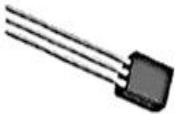





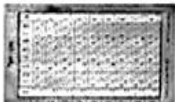



### 4. Complete the table -

	First Generation	Second Generation	Third Generation	Fourth Generation	Fifth Generation
Time Frame (Starting and Ending)					
Technology Used					
Any two Features					
Example of Computer					



5. Match the following -

S. N	Column 1	Column 2	Answer
1	Integrated Circuit 	Second Generation Computer	<input type="checkbox"/>
2	Vacuum Tubes 	Father of Computer Science	<input type="checkbox"/>
3	Transistors 	Third Generation Computer	<input type="checkbox"/>
4	Charles Babbage 	First calculating device	<input type="checkbox"/>
5	Artificial Intelligence 	First Generation Computer	<input type="checkbox"/>
6	Microprocessor 	Sir John Napier	<input type="checkbox"/>
7	Abacus 	First mechanical calculator	<input type="checkbox"/>
8	Pascaline 	First computer programmer	<input type="checkbox"/>
9	Napier's Bone 	Fifth Generation Computer	<input type="checkbox"/>
10	Lady Augusta Ada 	Fourth Generation Computer	<input type="checkbox"/>