



Dear Shishyans

Namaste

We are sure you all are familiar with the proverb 'Absence makes the heart grow fonder'.






Well, this is exactly the case with us ...our inability to be together in school has indeed made us fonder of each of you and made us realize, once more, how important you are to all of us . You enrich our lives in so many ways and we learn from you just as you learn from us.

We hope you and every member of your family is fine. Take care of yourself and find time to connect with your family members. Make yourself useful at home by doing small chores, be it laying the table, folding your clothes, watering the plants, etc.

In order to ensure that you are fruitfully occupied at home we have decided to send you worksheets every week. Do them carefully in any old notebook or sheets of papers that are available at home. The answers will be sent to you the following week along with a new worksheet.





So get started and let's hope the good times resume soon.

Remember, however grim the situation may seem, the world will bloom once again and so will every bud in Shishukunj !



Sr. No.	Questions
<p>Q. 1</p>	<p>Look at the picture given below. Write a funny story in about 125 words based on the same. Give your story a suitable title.</p> 
<p>Q. 2</p>	<p>Sammy and Ann went for a holiday along with their parents. Looking at the pictures given below, complete the description of the holiday in about 100 words.</p>    <p>Here are some clues :</p> <p>Goa : wonderful beaches – enjoyed playing in the sand - made sandcastles - many places to eat — made new friends - full of tourists – very relaxing holiday</p>
<p>Q. 3</p>	<p>I am a bright yellow bus.....</p> <p>I hear loud cheers of children every day.....</p>  <p>Imagine yourself as a school bus and write a paragraph describing your day in about 80 words.</p>


Topic : Sources of food

Sr. No.	Questions
<p>Q. 1</p>	<p>For smooth functioning we need to supply our body with food. The food contains certain chemical substances known as nutrients which are required by our body.</p> <p>Identify the function of the food from the pictures given:</p> <p>a.</p> <div data-bbox="400 577 703 902" data-label="Image"> </div> <p>It gives us</p> <p>b.</p> <div data-bbox="507 972 687 1290" data-label="Image"> </div> <p>It helps our body to</p> <p>c.</p> <div data-bbox="443 1379 719 1709" data-label="Image"> </div> <p>It protects our body from.....</p>
<p>Q. 2</p>	<p>Ingredients of food</p> <p>The food items used to prepare a dish are termed as ingredients. For e.g. to prepare boiled rice - rice grains and water are used. Hence rice grains and water are the ingredients here.</p> <p>List the ingredients used to prepare the following dishes:</p> <p style="text-align: right;">(Continued)</p>

Sr. No.	Questions		
			
	Idli	Kheer	Tomato Soup
<p>We mainly get the ingredients from plants and animals for e.g we get rice from plants and milk from animals.</p>			
	<p>Can you think of ingredients which are not obtained from plants and animals?</p>		
<p>Let's see what is cooking today</p>			
<p>Visit your kitchen and find out what your mom has prepared for lunch. List any two food items and fill the table given below.</p>			
1.	Ingredients	Sources of ingredients	
2.	Ingredients	Sources of ingredients	

(Continued)

Sr. No.	Questions
Q. 3	<div data-bbox="644 264 1023 551" data-label="Image"></div> <p data-bbox="571 562 1115 595" style="text-align: center;">Action Time - Experimental investigation</p> <p data-bbox="320 663 671 696">Objective: To sprout seeds</p> <p data-bbox="320 763 432 797">Method:</p> <ol data-bbox="320 819 1246 1077" style="list-style-type: none">1. Take some moong or chickpea seeds.2. Soak them overnight in water.3. Drain out the water the next day and wrap the seeds in a wet cloth.4. Keep the cloth moist by sprinkling water on it.5. Observe after 1 day <div data-bbox="504 1144 1126 1581" data-label="Image"></div> <p data-bbox="320 1637 1182 1671">What do you observe?</p> <div data-bbox="379 1727 1211 1827" data-label="Text" style="border: 1px solid black; padding: 5px;"><p>Did you know that sprouted seeds are healthier than normal seeds as they are richer in proteins, vitamins and minerals?</p></div> <p data-bbox="320 1883 1302 1962">Now prepare a tasty snack out of these sprouted seeds and serve it to your family members.</p>

Sr. No.	Questions			
Q. 4	<p>List three ways in which people in India do the same thing in different manner. One of the possible answers has been provided for you already.</p> 			
	<p>Different ways in which people pray</p>	<p>Through singing bhajans</p>	<p>Through offering Namaz at mosque</p>	<p>Through singing carols in the church</p>
	<p>Different ways in which people dress</p>			
	<p>Different ways in which people celebrate festival</p>			
	<p>Different dance forms people practice in their regions</p>			
	<p>Different ways in which people greet each other</p>			

Ex 1. Write the numeral 4560231 in standard form as per Indian system of numeration and as per International System of numeration. Also write number name and expanded form of the numeral.

Standard form as per Indian System of numeration - 45,60,231

Number name – Forty-five lakh sixty thousand two hundred thirty-one

Standard form as per International System of numeration – 4,560,231

Number name – four million five hundred sixty thousand two hundred thirty-one

Expanded form – 4000000 + 500000 + 60000 + 200 + 30 + 1

Ex. 2 Write the place value and the face value of the underlined digits of the given numeral.

3,45,607

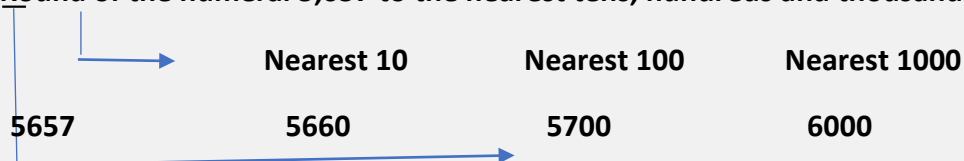
Face value - 6

Place value - 600

Face value – 3

Place value – 3,00,000

Ex. 3 Round of the numeral 5,657 to the nearest tens, hundreds and thousands.



Ex. 4 Form the greatest and the smallest 6-digit number using the given digits.

3, 4, 0, 2

smallest 6-digit number = 2,00,034		
greatest 6-digit number = 4,44,320		

Ex.5 Write the roman numeral for the following Hindu arabic numeral:

$$1562 = 1000 + 500 + 60 + 2$$

M D LX II

So, 1562 = MDLXII

Now Solve the following questions as instructed:



General Instructions:

- Solve this assignment in your school math notebook.
- Write questions as well as answers for question no 1 to 8.
- Write only answers for question no 9 to 15.
- Give a neat representation

Sr. No.	Questions
Q. 1	i) Write the following numerals in standard form as per the Indian System of numeration and also write their number names: a. 850319 b. 9918051 ii) Write the following numerals in standard form as per the International System of numeration and also write their number names: a. 90051521 b. 890189627
Q. 2	i) Find the difference between the place values of 1 in the numeral 71340159. ii) Find the difference between the place value and the face value of 8 in 7895201.
Q. 3	i) Write the following numerals in expanded form: a. 5312051 b. 20313002 ii) Write the following in standard form: a. 20000 + 5000 + 400 + 30 + 4 b. 1000000 + 500000 + 80000 + 700 + 20 + 5
Q. 4	i) Compare the following numerals. Use $>/</=$ a. 8858202 <input type="checkbox"/> 8956118 b. 995610 <input type="checkbox"/> 6592510 c. 620019 <input type="checkbox"/> 6200019 ii) Arrange the following numerals in ascending order: 65602, 57085, 72251, 57805 iii) Arrange the following numerals in descending order: 27906, 27609, 26907, 27960, 27690

(Continued.....)

Sr. No.	Questions										
Q. 14	<p>Activity: Place Value Puzzle</p> <p style="text-align: center;">Find out the eight-digit number by using the given clues.</p> <div style="border: 1px solid black; height: 20px; width: 100%; margin: 10px 0;"></div> <p>Clues:</p> <ol style="list-style-type: none"> i) Multiply the sum of 1 and 2 by 3 and write your answer in the tens place. ii) Divide the number of days in November by the greatest factor of 6 and write your answer in the ones place. iii) Subtract a half dozen from a dozen and write your answer in the ten thousands place. iv) Add the answers obtained in step 1, 2 and 3. Subtract 15 from your sum and write this answer in the hundredths place. v) Divide the number of hours in a day by the product of first two prime numbers. Write this answer in the crores place. vi) Write the only even prime number in the ten lakhs place. vii) Write the difference of the greatest 5-digit number and the smallest 6-digit number in the lakhs place. viii) Write 0 in the ten thousandths place. 										
Q. 15	<p>Project: Collect information about the population and area of the following countries:</p> <table border="1" style="width: 100%; border-collapse: collapse; margin: 10px 0;"> <tr> <td style="width: 20%;">1. India</td> <td style="width: 20%;">2. USA</td> <td style="width: 20%;">3. UK</td> <td style="width: 20%;">4. Italy</td> <td style="width: 20%;">5. Spain</td> </tr> <tr> <td></td> <td>6. Germany</td> <td>7. France</td> <td>8. China</td> <td></td> </tr> </table> <ol style="list-style-type: none"> i) Write the area of all the countries in standard form as per Indian System of numeration. ii) Arrange the countries in ascending order as per their area. iii) Write the population of each country as per International System of numeration. iv) Arrange the countries in descending order as per their population v) Which country has the biggest area? vi) Which country has the lowest population? vii) What is the difference in the population of India and China? 	1. India	2. USA	3. UK	4. Italy	5. Spain		6. Germany	7. France	8. China	
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