

HOLIDAY HOMEWORK 2025-26 CLASS –VIII



ENGLISH

Q1. Is there a traditional way of celebrating certain festivals or other occasions that is unique to your family. How and when did the tradition start? Who began it ? How does your family continue the tradition today. Interview your parents and write about the festival and how it all came into practice. (5)

Q2. Make a table explaining the structure of each tense form with an example each. (5)

HINDI

प्रश्न 1) मोबाइल के उचित और अनुचित प्रयोग पर एक लेख लिखिए।

प्रश्न 2) वर्तिका पुस्तक के मुहावरे एवं लोकोक्तियां पाठ से 1 से 10 तक मुहावरे एवं 1 से 5 तक लोकोक्तियां लिखिए।

MATHS

Q1 Mr. Sharma, the maths teacher of class VIII asked four students, of his class to write a rational number. The students write a rational number in such a way that the rational numbers written by two of them are equivalent. The rational number written by the third student is in its simplest form; and the fourth student writes a rational number whose reciprocal is not defined.

Based on the above information answer the following questions.

If student 1 writes the rational number $\frac{9}{2}$; write a possible equivalent rational number. What is the rational number written by fourth student?

What is the simplest form of the rational number $\frac{85}{24}$?

Q2 Raj donated $2/3^{rd}$ of his salary to an NGO for the education of girls, his wife donated $2/3^{rd}$ of her salary to the NGO on purchasing food items for the girls. Salary of Raj is 42000 and his wife salary is * 24000 educate girls

a) Write the amount donated by Raj.

b) Write the amount donated by Raj's wife.

- c) Which property will be used to find total amount of donation by Raj and his wife?
- d) The product of two rational numbers is a_____

Q3 Divide the sum of 7/8 and 15/24 by their difference. Express your answer in standard form.

Q4 Name the property of multiplication of rational numbers illustrated by the following statements:

(i) $-5/16 \times 8/15 = 8/15 \times -5/16$ (ii) $-17/5 \times 9 = 9 \times -17/5$ (iii) $7/4 \times (-8/3 + -13/12) = 7/4 \times -8/3 + 7/4 \times -13/12$ (iv) $-5/9 \times (4/15 \times -9/8) = (-5/9 \times 4/15) \times -9/8$ (v) $13/-17 \times 1 = 13/-17 = 1 \times 13/-17$ (vi) $-11/16 \times 16/-11 = 1$ (vii) $2/13 \times 0 = 0 = 0 \times 2/13$ (viii) $-3/2 \times 5/4 + -3/2 \times -7/6 = -3/2 \times [5/4 + (-7/6)]$

SCIENCE

Make a flow chart on A4 size sheet and paste the pictures of Rabi crops and Kharif crops along with the definition. Also write the necessary conditions required for their growth like temperature, humidity, soil, rainfall etc.

<mark>SST</mark>

Draw a flowchart on the Types of Resources and explain each of them.

NOTE: - ALL THE SUBJECTS' HOMEWORK SHOULD BE DONE IN A4 SIZE SHEET.

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