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Tender Heart High School; Sec-33B, Chandigarh

Class- V

Date- 26.08.24

Subject- Mathematics

Teacher- Ms Sushma

Revision

Q1 Estimate each sum to the nearest hundred.

i) $923 + 246$

ii) $333 + 222$

Q2 Estimate the difference to the nearest hundred

i) $9346 - 639$

ii) $9046 - 524$

Q3 Estimate the difference to the nearest thousand.

i) $95687 - 27697$

ii) $82081 - 34375$

Q4 Solve the sums.

(i) $\frac{1}{2} - \frac{5}{8}$

(ii) $12\frac{1}{5} - 3\frac{1}{4} + 2\frac{1}{20}$

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Q5. Multiply.

1. $\frac{4}{9} \times 1$

2. $\frac{2}{25} \times 10$

Q6. Shilpa bought 3 kg of dry fruits. She wants to pack them in gift packs of $\frac{1}{4}$ kg each. How many gift packs will she be able to make?

Q7. Solve:-

i) $\frac{2}{7} + \frac{5}{9}$

ii) $\frac{14}{15} \times \frac{5}{7}$

iii) $7\frac{1}{3} \div 11$

Q8. Fill ups:-

(i) 1 has only one _____.

(ii) The smallest odd composite number is _____.

(iii) The smallest even composite number is _____.

Q9. Find the prime factors of each number.

(i) 52

(ii) 78

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Q10. Find the LCM by the prime factorization method.

(i) 40, 32

(ii) 12, 15, 40

Q11. Find the LCM by the short division method.

(i) 27, 54, 63

(ii) 20, 65

Q12. Solve and put $>$, $<$ or $=$ in the $\square$.

(i) $(-14) + (-14) \square 14 - 14$

(ii) $(-35) + (25) \square 25 - (-35)$

Q13. The absolute value of $|-18|$ is .

Q14. Write the next three terms in each pattern.

(i) 92, 82, 72, 62, , ,

(ii) A2, B4, C6, D8, , ,

Q15. Divide and write the answer in the lowest term.

(i) $1\frac{1}{9} \div 6\frac{2}{3}$

(ii) $\frac{1}{4} \div 12$

(iii) $\frac{4}{7} \div \frac{6}{28}$