

SURAJ SCHOOL

REWARI

A vibrant, circular graphic with a wooden texture. At the top center is a glowing yellow lightbulb with radiating lines. To the left is a blue atomic model with a central nucleus and orbiting electrons. To the right is a molecular structure with yellow and blue spheres. Below the lightbulb are two white plumeria flowers and a red and yellow striped beach umbrella. The central text 'Holiday Homework' is written in a large, bold, red font with a white outline. Below the text are a red and white striped beach ball, a pair of yellow sunglasses reflecting a tropical scene, and a colorful flip-flop. The background is filled with faint, light-colored icons representing various subjects: a microscope, a book, a magnifying glass, a lightbulb, a gear, a DNA helix, a beaker, a calculator, a graph, a keyboard, a hand holding a pencil, a lightbulb, a magnifying glass, a gear, a DNA helix, a beaker, a calculator, a graph, a keyboard, a hand holding a pencil, a lightbulb, a magnifying glass, a gear, a DNA helix, a beaker, a calculator, a graph, a keyboard, a hand holding a pencil. The overall theme is a mix of education and summer holidays.

Holiday Homework

प्रकाशमय कल के लिए

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Class 9th, Mathematics

1. The LCM of two numbers is 280 and their ratio is 7 : 8 . The numbers

- (a) 70, 80 (b) 54, 68 (c) 35, 40 (d) 28, 36 (e) None of these

2. Three persons start walking together and their steps measure 40 cm, 42 cm and 45 cm respectively. What is the minimum distance each should walk so that each can cover the same distance in complete steps?

- (a) 25 m 20 cm (b) 50 m 40 cm
(c) 75 m 60 cm (d) 100 m 80 cm

(e) None of these

3. A man plants 15376 apple trees in his garden and arranges them so that there are as many rows as there are apples trees in each row. The number of rows is:

- (a) 124 (b) 126
(c) 134 (d) 144 (e) None of these

4. In a cricket match, the number of runs scored by any team is equal to power of the number of batsmen playing in the team. Six batsmen played in team A and eleven batsmen played in team B. If team A won by 95 runs, then find the runs scored by team A.

- (a) 216 (b) 220 (c) 210 (d) 230 (e) None of these

5. If the sum of a number and its square is 182, then what is the number? (a) 15

- (b) 26
(c) 28 (d) 13

(e) None of these

6. A boy has enough money to buy 20 exercise books. If each book cost 25 paise less, he could buy two more books and still have 70 paise left. How much money had he originally?

- (a) 45 (b) 48
(c) 50 (d) 52 (e) None of these