

Godrej Sample Paper Questions

A milk vendor has 2 cans of milk. The first contains 25% water and the rest milk. The second contains 50% water. How much milk should be mix from each of the containers so as to get 12 liters of milk such that the ratio of water to milk is 3:5 ?

a) 6 liter, 6 liter b) 4 liter, 8 liter c) 5 liter, 7 liter d) 7 liter, 5 liter

The value of $(4.7 \times 13.26 + 4.7 \times 9.43 + 4.7 \times 77.31)$ is :

a) 470 b) 570 c) 370 d) 670

Which of these numbers is divisible by 26?

a) 190554 b) 190544 c) 190552 d) 190548

If four people L, B, Y, M are getting salary in ratio of 6: 4: 8 : 2 and Y is getting 1500 more than the M, then find out the salary of B?

a) 2000 b) 1000 c) 1500 d) 1200

A box contains 6 red beads and 5 blue beads. What is the smallest number of beads that must be picked at a time, without looking, to be sure of getting two of the same colour?

a.) 3 b.) 7 c.) 2 d.) 11

A spherical container holds a volume of 10936 l water. How many hemisphere of volume 4l each will be required to transfer all the water into the small hemispheres?

a) 2812 b) 8231 c) 2734 d) 4222

The ages of the two friends are in the ratio of 6:5. If the sum of their ages is 55. After how many years will their ages be in the ratio 8:7?

a) 11 b) 7 c) 10 d) 12