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JSUNIL TUTORIAL

P U N J A B I C O L O N Y G A L I 0 1

Class 7th

Profit and Loss

1. By selling an article for Rs.144, A man loses $\frac{1}{7}$ of his outlay. if it is sold for Rs189 what is the gain or loss percent
2. A tricycle is sold at a gain of 15% .Had it been sold for Rs 27 more, the profit would have been 20% find the cost price.
3. If manufacture gains 10%, the wholesale dealer 15%, and the retailer 25%. Than what is the production cost of a washing machine whose retail price Rs 3795.
4. Mr. Mehta purchased a video for Rs 18000 and a television for Rs 10500. On the video he lost 5% and on the television he gained 17% . Find his total gain or loss percent?
5. Three chairs are purchase for Rs 450 each. One of them is sold at a loss of 10% At what price should the other two be sold as to gain 20% on the whole transaction.
6. Prem buys equal quantities of two kinds of lemons at the rate of 6 for a rupee and 9 for a rupee. He mixes them together and sells the whole lot at 8 fore rupee. Find his gain or loss percent?
7. By selling a rickshaw for Rs2640, Ghanshyam loses 12%. For how much should he sell it to gain 12%?
8. A electrician sells a room heater for Rs. 322 getting $\frac{1}{6}$ th of it cost price. Find his gain percent.
- 9 A dealer bought 100 Cricket bats For Rs 40 each. He sells 20 of them at a gain of 5%. At what gain per cent must he sell the remainder So as to gain 20% on the whole?
- 10 A man sold two radios at Rs 924 each. On one he gain 20% and the other he loss 20%. How much does he gain or lose in the whole transaction. Also find the gain or loss percent in the whole transaction.