**Aarambh Classes**

**Class VII**

**MATHS TEST**

**PROFIT LOSS AND SIMPLE INTEREST**

**TIME : 1 HOUR M.Marks : 20**

1. Harish bought an article for Rs 750 .Find its selling price if it is sold at (I) 14% profit (ii) 6% loss .
2. A shopkeeper buys certain number of books .The selling price of 5 books is equal to the cost price of 6 books . Find the profit or loss percentage .
3. By selling a watch for Rs 475 , Eha suffers a loss of 5% .At what price should he sell the watch so as to gain 12% ?
4. Calculate the simple interest on Rs 9600 at the rate of 1.5% per month for 1.5 years .
5. Find the amount of Rs 6000 lent from 17th january 2022 to 12 th june 2022 at 9% per annum .
6. How long will it take for rs 7500 invested at the rate of 8% per annum simple interest to amount to Rs 8850 ?