

CLAT

Simple Interest

- In what time ₹ 500 becomes ₹ 625 at the rate of 5% per annum simple interest?
(A) 6 Years (B) 5 Years
(C) 3 Years (D) 4 Years
- At what rate of simple interest per annum a sum becomes 2 times in 10 years?
(A) 30% (B) 15%
(C) 10% (D) 20%
- At what rate of simple interest per annum a sum becomes $7/4$ times in 4 years?
(A) $15\frac{3}{4}\%$ (B) $17\frac{3}{4}\%$
(C) $15\frac{3}{4}\%$ (D) $17\frac{3}{4}\%$
- A sum of money at certain rate of interest per annum at simple interest doubles in 5 years and at a different rate triples in 12 years. The lower rate of interest is?
(A) $15\frac{2}{3}\%$ (B) $17\frac{2}{3}\%$
(C) $16\frac{2}{3}\%$ (D) $18\frac{2}{3}\%$
- A sum at simple interest triples itself in 15 years. It will become 5 times of itself in how many years?
(A) 30 Years (B) 20 Years
(C) 25 Years (D) 10 Years
- A sum of money at simple interest triples itself in 15 years, it will become 6 times of itself in how many years?
(A) $35\frac{1}{2}$ Years (B) $36\frac{1}{2}$ Years
(C) $38\frac{1}{2}$ Years (D) $38\frac{1}{2}$ Years
- The simple interest on a certain sum of money at 4% per annum for 4 years is ₹ 80 more than the interest on the same sum for 3 years at 5% per annum, find the sum.
(A) ₹9000 (B) ₹8000
(C) ₹7000 (D) ₹6000
- ₹ 800 amounts to ₹920 in 3 years at simple interest. If the rate of interest is increased by 3% then what will be the amount?
(A) 892 (B) 992
(C) 792 (D) 692
- At a certain rate percent per annum a sum becomes ₹ 2100 in two years and ₹ 2250 in 5 years. The principal and rate of interest are?
(A) 1.5% (B) 3.5%
(C) 4.5% (D) 2.5%
- A sum of ₹ 10,000 is lent partially at 8% and remaining at 10% per annum. If the yearly interest on an average is 9.2%. The two parts are:
(A) 6000 (B) 5000
(C) 7000 (D) 8000
- A part of ₹1500 was lent at 10% per annum and rest at 7% per annum simple interest. The total interest obtained in 3 years was ₹ 396. The sum lent at 10% was.
(A) 800 (B) 500
(C) 700 (D) 600
- A person invest money in 3 different scheme for 6 years; 10 years and 12 years at 10, 12% and 15% simple interest respectively. At the completion of scheme he got the same interest. The ratio of his investment is:
(A) 5 : 3 : 2 (B) 6 : 1 : 2
(C) 6 : 3 : 2 (D) 6 : 1 : 3