

Business Mathematics Icom Part 1 Chapter 2 Online Test

Sr	Questions	Answers Choice
1	Quantity discount buy 2 get 3 is equal to:	A. 20% B. 33 1/2 % C. 67 2/3 % D. None of the above
2	In compound interest method, the interest earned is considered as to be:	A. Reinvested B. De-invested C. Both a and b D. None of these
3	Annuity is used in	A. Simple arithmetic B. Function C. equation D. Mathematics of Finance
4	Amount of interest varies from period to period in:	A. Simple interest B. Compound interest C. Both a and b D. None of these
5	$f(x) = \sqrt{x}$ is:	A. Constant function B. Compound function C. Not a polynomial function D. None of these
6	The difference of cost price and sales price is called	A. Profit% B. Loss C. Loss% D. Profit
7	The discount which is calculated on list price of goods is called	A. Trade discount B. Cash discount C. Rebate D. None of these
8	What percent Rs. 30 is of 300	A. 30% B. 10% C. 20% D. 15%
9	The fractional form of 8.5% is	
10	Annuity classified into categories is:	A. Four B. Three C. Two D. Five
11	Interest is:	A. Rent B. Wage C. Salary D. Commission
12	The methods of finding interest are:	A. One B. Two C. Three D. Four
13	If $3x + 2 = 2x + 6$ then x is equal to.	A. 4 B. 5 C. 6 D. 7
14	Principal = Rs. 5000, Interest = 10%, Period = half year interest = ?	A. Rs. 1000 B. Rs. 500 C. Rs. 250 D. Rs. 200
15	At what rate you can double your amount in a years.	A. 5% p.a B. 6% p.a C. 8% p.a D. 9% p.a
16	Question Image	A. 4 : 3 B. 3 : 4 C. 9 : 3

D. 3 : 1

17 A number six time is 180 find the number

- A. 10
- B. 20
- C. 30
- D. 40

18 S_{ni} is read us:

- A. S angle i at n
- B. S angle n at i
- C. Amount S at i
- D. Annuity S at n

19 The ratio between 80 and 640 is

- A. 1 : 4
- B. 2 : 4
- C. 1 : 8
- D. 4 : 6

20 Interest is classified in

- A. Two classes
- B. Three classes
- C. Four classes
- D. None of these