

Business Mathematics Icom Part 1 Chapter 1 Online Test

Sr	Questions	Answers Choice
1	The positive difference among the sale price and cost price is called	A. Loss B. Profit C. Percentage D. Ratio
2	What percent Rs.300 is of 300:	A. 30% B. 10% C. 20% D. 15%
3	Proportion is usually denoted by	A. : B. ∷ C. < D. >
4	Every proportion consists of:	A. One term B. Two terms C. Three terms D. 4 terms
5	Decimal form of 3.75 %	A. 375 B. 37.5 C. 0.0375 D. 0.375
6	The degree of equation $5x^2 + 7x + 6$ is.	A. 2 B. 3 C. 4 D. 5
7	The fractional form of 8.5% is	A.
8	Depreciation is loss in value of:	A. Fixed asset B. Current asset C. Money D. None of these
9	45% of 900 is:	A. 450 B. 400 C. 405 D. 300
10	Two homogeneous quantities which expressed in different unit of measurement is called a	A. Price B. Profit C. Rate D. Ratio
11	The problem which deal with more than one proportion belongs to	A. Compound proportion B. Inverse proportion C. direct proportion D. Continued proportion
12	Quantity discount is always in:	A. Amount B. Percentage C. Quantity D. Rupees
13	Profit on an item of cost Rs.1000 C4.5% is:	A. Rs.45 B. Rs.955 C. Rs.50 D. None of these
14	Lowest term of 60:360 is	A. 6:1 B. 1:6 C. 6:36 D. 5:36
15	20% of 70	A. 41 B. 14 C. 140 D. 1400
16	The two expressions on the both sides of the equality sign is called.	A. Sides of equation B. L.H.S C. R.H.S

	D. Equation
Number of terms in a proportion are	A. 2 B. 4 C. 3 D. 5
General form of a quadratic equation is.	A. $ax < sup > 2 < sup > + bx + c = 0$ B. $ax < sup > 2 < sup > + bx + c = 1$ C. $ax < sup > 2 < sup > - bx - c = 0$ D. $ax < sup > 2 < sup > + bx - c = 0$
3.25 is a ratio of:	A. 3 and 25 B. 32.5 and 10 C. 325 and 100 D. 13 and 4
Discount is:	A. Difference B. Sum C. Product D. Quotient
	General form of a quadratic equation is. 3.25 is a ratio of: