

## Percentage, Ratio And Proportion

Sr	Questions	Answers Choice
1	The ratio 8:12 in its simplest form is	A. 2 : 3 B. 2 : 4 C. 3 : 2 D. 4 : 6
2	The equality of two ratios is called	A. proportion B. percent C. extremes D. means
3	The price of 20 pens is Rs ,2000. What will be the price of 40 pens such pens?	A. R.s 40 B. R.s 400 C. R.s 4,000 D. R.s 40,000
4	If the earth's surface is 71 % of water, then what is the percentage of land	A. 29% B. 30% C. 39% D. 40%
5	The first and fourth terms of a : b :: c: d are called	A. means B. extremes C. proportion D. ratio
6	Percent is an English word which means	A. out of 10 B. out of 100 C. out of 60 D. out of 1000
7	in a ratio a : b, 'a' is called	A. consequent B. antecedent C. extreme D. proportion
8	$45 \times \frac{1}{2}\%$ in its lowest form is expressed as	A. $\frac{91}{200}$ B. $\frac{200}{91}$ C. $\frac{91}{100}$ D. $\frac{100}{91}$
9	The relationship between two or more proportion is known as	A. compound proportion B. direct proportion C. inverse proportion D. simple proportion
10	0.065 expressed as percentage	A. 65% B. 6.5% C. 65 D. 0.65%
11	20% of 600 is	A. 12 B. 120 C. 20 D. 200
12	If $\frac{4}{5}$ of the students in a school have been away for a holiday, how many student many student in every hundred have been on holiday?	A. $<sub>40</sub>$ B. 60 C. 80 D. 100
13	A sequence is an arrangement of numbers written in define order according to	A. With specific routine B. specific rule C. with addition with multiplication D. with addition
14	The relationship between two ratios in which increase/decrease in on quantity causes a proportional?	A. proportion B. direct proportion C. inverse proportion D. ratio
15	$\frac{1}{3}$ as a percentage is expressed as	A. $33 \times \frac{1}{3}\%$ B. $33 \times \frac{1}{2}\%$ C. $33 \times \frac{3}{2}\%$ D. $33 \times \frac{2}{3}\%$

16

There are 2 red balls out of 6 balls, the fraction of the red balls is

- A.  $\frac{2}{6}$
- B.  $\frac{6}{2}$
- C.  $\frac{2}{3}$
- D.  $\frac{1}{6}$