

## CBE NOVEMBER CLASS 8 MATHS ANSWER KEY

### SYLLABUS : COMPARING QUANTITIES

Q.1 30% of 40 students of a class are good at Maths . How many students are not good at Maths.

- A. 12
- B. 24
- C. 28
- D. None of these

**CORRECT ANSWER : C .28**

**HINT :**

Q.2 There are 35 students in a class of which 20 are boys and the rest are girls. The ratio of the numbers of girls and number of boys is .

- A. 4:3
- B. 3:4
- C. 2:3
- D. 3:2

**CORRECT ANSWER : B. 3:4**

**HINT :**

Q.3 The Ratio of 30 minutes to 1 day is

- A. 3:1
- B. 1:48
- C. 48:1
- D. 1:30

**CORRECT ANSWER :B. 1:48**

**HINT :**

Q.4 The Ratio 3:5 converted to percentage is

- A. 30%
- B. 40%
- C. 50%
- D. 60%

**CORRECT ANSWER : D. 60%**

**HINT :**

Q.5 Reena has Rs 250 with her. She spent 30% Amount she Had. How much money is left with her ?

- A. 220
- B. 200
- C. 175
- D. 75

CORRECT ANSWER : C.175

HINT :

Q.6 A toy marked at Rs120 is available for Rs 96. What percent discount is given on the marked price ?

- A. 10%
- B. 20%
- C. 24%
- D. 30%

CORRECT ANSWER : B. 20%

HINT :

Q.7 Ankita purchased a fan for Rs 2000 and sold it for 2300. What is the profit or loss ?

- A. Rs 300 profit
- B. Rs 300 Loss
- C. 30% Profit
- D. 30% Loss

CORRECT ANSWER : A Rs300 profit

HINT :

Q.8 find the simple interest on 1500 for 2 Years at 5% per annum.

- A. Rs 50
- B. Rs 100
- C. Rs 150
- D. Rs 200

CORRECT ANSWER : C 150

HINT :

Q.9 The salary of Kiran is Rs 20000. Her salary gets increased by 15%. Find her increased salary.

- A. 21500
- B. 22000
- C. 22500
- D. 23000

**CORRECT ANSWER :**

**HINT : D .23000**

Q.10 The C.I of 1000 for 2 years at the rate of 10% is

- A. 200
- B. 100
- C. 210
- D. 250

**CORRECT ANSWER : C .210**

**HINT :**