

**Live worksheet**  
**Class VI-A**  
**Ch-12 (Ratio & Proportion)**

Q1. Which of the following is the ratio of one rupee to 50 paisa ?

- (i) 1:1                      (ii) 2:1                      (iii) 1:2                      (iv) 1:50

Q2. Which of the following is the equivalent ratio of 6 : 4?

- (i) 3:1                      (ii) 6:8                      (iii) 12:8                      (iv) 1:1

Q3. Which of the following is the ratio of 30 minutes to 1.5 hour?

- (i) 1:3                      (ii) 1: 5                      (iii) 2:3                      (iv) 3:5

Q4. There are 100 teachers in a school for 3000 students. Which of the following is the teacher student ratio?

- (i) 3:100                      (ii) 1:1                      (iii) 30:1                      (iv) 1:30

Q5. If the cost of 1 pen is Rs.40 & cost of 1 Notebook is Rs 80, which of the following is the ratio of cost of 1 pen to the cost of 1 book?

- (i) 1:4                      (ii) 2:1                      (iii) 1:2                      (iv) 1:3