

Test Paper – Class 7<sup>th</sup>

Decimals

**Q.1 Write each of the following as decimals:**

(i)  $(8/100)$       (ii)  $20 + (9/10) + (4/100)$

(iii)  $23 + (2/10) + (6/1000)$       (iv)  $(125/1000)$

**Q.2 Convert each of the following decimals as fractions:**

(i)  $5 \frac{9}{12}$       (ii)  $0.342$       (iii)  $73.48$       (iv)  $0.0823$

**Q.3 Add the numbers : 41.8, 39.24, 5.01 and 62.6**

**Q.4 Find the value of:**

(i)  $9.756 - 6.28$

(ii)  $48.1 - 0.37$

**Q.5 Find the product:**

(i)  $4.74 \times 10$       (ii)  $0.45 \times 100$       (iii)  $0.0215 \times 1000$       (iv)  $0.0054 \times 100$

(v)  $0.0415 \times 59$       (vi)  $13.01 \times 5.01$

**Q.6 Divide:**

(i)  $0.004$  by  $10$       (ii)  $0.48$  by  $100$       (iii)  $3.8$  by  $1000$       (iv)  $319.2$  by  $2.28$

**Q.7 Simplify :**  $8.437 + (86.34 - 72.27)$ .

**Q.8 The length and breadth of a rectangle is 12.6 cm and 8.9 cm respectively. find out the area.**

**Q.9 Convert 0.245 into a fraction in its simplest form.**

**Q.10 One kg of rice costs Rs 42.65. What will be the cost of 18.25 kg of rice?**

