

Fractions – 2

1. $\frac{2}{7}$ of 49 = _____

a) 7

b) 14

c) 28

d) 49

2. The reciprocal of proper fraction is not an improper fraction. Mark True / False.

a) True

b) False

3. $1 \div \frac{7}{9}$ = _____

a) $\frac{7}{9}$

b) 1

c) $\frac{9}{7}$

d) None of these

4. $5\frac{2}{3} \div$ _____ = $5\frac{2}{3}$

a) 0

b) 1

c) 5

d) None of these

5. $\frac{2}{5} \div \frac{7}{5} - \frac{2}{3} \times \frac{4}{3}$ of 3 = _____

a) $\frac{14}{3}$

b) $\frac{42}{3}$

c) $\frac{34}{3}$

d) $\frac{3}{34}$

6. $(\frac{2}{3} \times 3 - \frac{1}{2}) - 1\frac{2}{3} \times \frac{3}{5}$ = _____

a) $\frac{2}{3}$

b) $\frac{1}{2}$

c) $\frac{5}{2}$

d) $\frac{3}{5}$

7. $5\frac{1}{3} \times 4\frac{1}{2} \times \frac{8}{9}$ = _____

a) $\frac{8}{3}$

b) $\frac{64}{3}$

c) $\frac{20}{3}$

d) None of these

8. $5\frac{1}{3} \times 4\frac{1}{2} \times \frac{8}{9} = \frac{8}{9} \times 5\frac{1}{3} \times$ _____

a) $\frac{8}{3}$

b) $\frac{64}{3}$

c) $\frac{9}{2}$

d) None of these

9. $\frac{3}{10}$ of a kilometer = _____ meter.

a) 200 m

b) 250 m

c) 300 m

d) 400 m

10. $\frac{5}{12}$ of 72 liters = _____ liters

a) 5 liters

b) 25 liters

c) 20 liters

d) 30 liters