Operations on Fractions

Multiple choice questions

1) Choose the correct option for the sum of $\frac{4}{3}$ and $\frac{1}{3}$ is

a) $\frac{5}{3}$ b) $\frac{6}{3}$ c) $\frac{7}{3}$ d) $\frac{4}{3}$

2) Sum of $\frac{9}{5}$ and 0 is

a) 0 b) $\frac{9}{5}$ c) $\frac{14}{5}$ d) $\frac{45}{5}$

3) $\frac{17}{3} \times 0$ is

a) $\frac{1}{3}$ b) $\frac{7}{3}$ c) $\frac{17}{3}$ d) 0

4) The value of $\frac{5}{2} \div 2$ is

a) $\frac{5}{4}$ b) 5 c) 2 d) $\frac{4}{5}$

5) $\frac{7}{4} - \frac{3}{4}$ gives

a) 1 b) $\frac{3}{4}$ c) $\frac{7}{4}$ d) 7

6) $\frac{5}{7} \div \frac{25}{49}$ is

a) $\frac{5}{7}$ b) $\frac{25}{49}$ c) 2 d) $\frac{7}{5}$

7) The reciprocal of $\frac{6}{5}$ is

a) $\frac{6}{5}$ b) $\frac{5}{6}$ c) 5 d) 6

8) A man covered $\frac{3}{8}$m on bicycle and $\frac{3}{4}m$ by car. The total distance covered by man is

a) $\frac{7}{8}\ m$ b) $\frac{36}{12}\ m$ c) $\frac{9}{8}\ m$ d) $\frac{6}{12}\ m$

9) $\frac{0}{1} \times \frac{3}{4}$ gives

a) $\frac{3}{4}$ b) $\frac{4}{3}$ c) 1 d) 0

10) $\frac{1}{5} \div \frac{1}{5}$ gives

a) 1 b) 5 c) $\frac{1}{5}$ d) $\frac{1}{25}$