

Fractions – 6

1. $\frac{1}{4} + \frac{3}{4} + \frac{?}{4} = 1\frac{2}{4}$

a) 2

b) 3

c) 4

d) None of these

2. The lowest form of $\frac{30}{50}$ is equal to _____.

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

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

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

d) None of these

3. $5\frac{1}{5} + 7\frac{2}{5} = \text{_____}$.

a) $\frac{63}{5}$

b) $\frac{73}{5}$

c) $12\frac{3}{5}$

d) Both A & C

4. Which fraction is greatest among all?

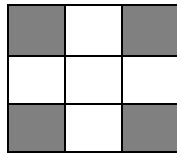
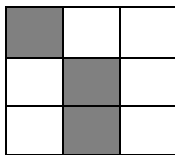
a) $\frac{5}{7}$

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

c) $\frac{3}{7}$

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

5.



Add the above given fractions.

a) $\frac{4}{5}$

b) $\frac{4}{3}$

c) $\frac{3}{7}$

d) None of these

6. $\frac{4}{7} = \frac{212}{?}$

a) 351

b) 371

c) 361

d) None of these

7. Julie baked a cake and cut into 15 equal slices. She ate 2 slices and gave 3 slices to her brother. What fraction of cake is left with her?

a) $\frac{3}{7}$

b) $\frac{3}{15}$

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

d) None of these

8. _____ makes a whole.

a) 3 halves

b) 3 fifth

c) 2 fourths

d) 2 halves

9. $\frac{5}{7}$ $\frac{15}{21}$

a) >

b) <

c) =

d) None of these

10. $\frac{2}{5} + \frac{4}{15} + \frac{2}{25} =$ _____

a) $\frac{56}{55}$

b) $\frac{21}{25}$

c) $\frac{56}{75}$

d) $\frac{46}{75}$