

## Worksheet - 5

1. Fractions which have common denominator are called like fractions. Mark True / False.

- a) True                      b) False

2. What is a proper fraction?

- a) Fractions whose numerator is greater than denominator is known as proper fractions.  
b) Fractions whose numerator is equal to one are known as proper fractions.  
c) Fractions whose numerator is less than denominator is known as proper fractions.  
d) None of these

3. When the numerator is equal to denominator then what is the resultant number?

- a) 0                      b) 1  
c) 2                      d) None of these

4. Fractions which have common denominator are known as \_\_\_\_\_ fractions.

- a) Proper                      b) improper  
c) unlike                      d) like

5. Simplify  $\frac{12}{24}$

- a)  $\frac{1}{8}$                       b)  $\frac{2}{3}$   
c)  $\frac{1}{2}$                       d) None of these

6.  $2\frac{1}{2}$  is a \_\_\_\_\_ fraction.

- a) Proper
- b) Mixed
- c) Improper
- d) None of these

7.  $\frac{3}{5} = \frac{?}{75}$

- a) 35
- b) 40
- c) 45
- d) 50

8.  $\frac{5}{7} + \frac{2}{7} =$  \_\_\_\_\_.

- a) 1
- b) 0
- c) 2
- d) None of these

9. Subtract  $\frac{5}{13}$  from  $1\frac{1}{13}$ .

- a)  $\frac{16}{13}$
- b)  $\frac{6}{13}$
- c)  $\frac{5}{13}$
- d) None of these

10.  $\frac{2}{9}$  of 63 kg is equal to \_\_\_\_\_.

- a) 14 kg
- b) 15 kg
- c) 16 kg
- d) 17 kg