Wada Nirmiti Education Society,

GURUKUL GLOBAL SCHOOL

Worksheet: Ch. 2 (Fractions)

Name :_____ **Class: V**

Roll No :_____ **Subject : Maths**

Multiple Choice Questions

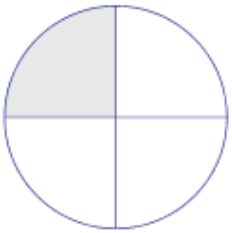
1. Which fraction is greater than 1?
   a) $\frac{3}{5}$ b) $\frac{4}{7}$ c) $\frac{9}{4}$ d) $\frac{2}{9}$
2. Which fraction pair shows equivalent fractions?
   a) 1/2 and 3/5 b) 2/4 and 1/2
   c) 3/7 and 5/7 d) 4/9 and 2/3
3. Which fraction is the smallest?
   a) 3/8 b) 5/8 c) 7/8 d) 1/8
4. 2/3 is equal to:
   a) 4/5 b) 6/9 c) 3/6 d) 5/8
5. Which fraction is equal to 3/6?
   a) $\frac{1}{2}$ b) $\frac{2}{3}$ c) $\frac{3}{4}$ d) $\frac{1}{3}$
6. Which is the largest fraction?
   a) 2/5 b) 3/5 c) 4/5 d) 1/5
7. Which fraction is equivalent to 4/8?
   a) 1/4 b) 2/4 c) 3/8 d) 5/8
8. Which of the following is an improper fraction?
   a) 2/7 b) 3/9 c) 5/3 d) 1/8
9. Which pair has same value?
   a) 2/3 and 4/6 b) 3/5 and 6/5 c) 1/2 and 3/4 d) 2/7 and 3/7
10. Which is smaller?
    a) 6/10 b) 3/10
11. 5/5 is equal to:
    a) 0 b) 1 c) 5 d) 1/5
12. Which is greater than 1?
    a) 6/7 b) 8/9 c) 10/9 d) 5/6

Find the given part of the whole.

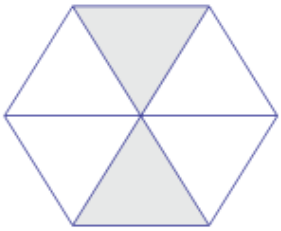
$\frac{2}{3}$ of 24 = _____ $\frac{2}{5}$ of 40 = _____

$\frac{3}{8}$ of 16 = _____ $\frac{1}{6}$ of 48 = _____

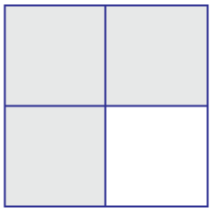
Circle the correct shaded fraction from the given options.

(i) 

(a) $\frac{1}{3}$ (b) $\frac{1}{4}$ (c) $\frac{1}{2}$ (d) $\frac{3}{4}$

(ii) 

(a) $\frac{3}{6}$ (b) $\frac{1}{2}$ (c) $\frac{1}{6}$ (d) $\frac{2}{6}$

(iii) 

(a) $\frac{3}{4}$ (b) $\frac{1}{4}$ (c) $\frac{2}{4}$ (d) $\frac{3}{1}$

Write any four equivalent fractions of the following.

1) $\frac{2}{3}$ = _____ = _____ = _____ = _____

2) $\frac{3}{5}$ = ____ = _____ = ____ =_____

3) $\frac{1}{8}$ = _____ = _____ = ____ = _____

4) $\frac{4}{9}$ = ____ = _____ = _____ = _____

Identify the type of fraction (Proper / Improper / Mixed):

a) $\frac{4}{7}$ - _____ b) $\frac{9}{4}$ - _____ c) $2\frac{1}{3}$ - _____

Convert the following fractions into mixed fractions.

a) $\frac{7}{3}$ = _____ b) $\frac{10}{7}$ = _____

Convert the following mixed fractions into improper fractions

a) $3\ \frac{2}{5}$ = _____ b) $4\ \frac{2}{7}$ = _____

Fill in the blanks:

a) $\frac{2}{3} = \frac{\quad}{6}$ b) $\frac{4}{5} = \frac{\quad}{10}$ c) $\frac{3}{4} = \frac{9}{\quad}$

Compare the fraction using >, < or = sign

a) $\frac{3}{5}$ ____ $\frac{4}{5}$ b) $\frac{2}{3}$ ____ $\frac{3}{4}$ c) $\frac{5}{6}$ ____ $\frac{5}{8}$

Solve:

a) $\frac{2}{5} + \frac{1}{5} =$ _____ b) $\frac{3}{4} + \frac{1}{4} =$ _____

c) $\frac{2}{3} + \frac{1}{6} =$ _____ d) $\frac{3}{4} + \frac{1}{8} =$ _____

Word problem

1. Riya ate 2/8 of a pizza and her friend ate 3/8.
How much pizza did they eat together? _____

2. A juice bottle is 5/6 full. Ravi drinks 2/6.
How much juice is left? _____