

## Chapter 4 : Parts and Wholes

Q1. Click on the correct option

{1X16=16}

a) Three fourth months of a year is  
i) 7 months      ii) 8 months      iii) 9 months

b) If a pizza is divided in quarters, it is divided into how many equal slices  
i) 2      ii) 4      iii) 8

c) Cost of 1 kg potato is Rs 20. What will be the price of three and half kilos?  
i) Rs 70      ii) Rs 80      iii) Rs 90

d) 10 paise is \_\_\_\_\_ of one rupee  
i) One fourth      ii) quarter      iii) one tenth

e) Neha exercised for three sixth of an hour and Padma exercised for three fourth of an hour. Who exercised for longer duration?  
i) Neha      ii) Padma      iii) Both are equal

f) A cake is divided into 12 pieces. Ravi ate one sixth of the cake and Raju ate one third of the cake. How many pieces of the cake are left?  
i) 5      ii) 6      iii) 7

g) Fractions having equal values are called  
i) Proper fraction      ii) Mixed Fraction      iii) Equivalent fraction

h) How many one fourths will make a half  
i) 2      ii) 3      iii) 4

i) how many one eights are there in a half  
i) 2      ii) 4      iii) 8



j) Most people sleep 8 hours a day. What part of day is it?  
i) One third      ii) one fourth      iii) one eighth

k) In fraction  $\frac{5}{8}$  .Here number 8 shows.....

i)the whole is divided into 8 unequal parts. ii)the whole is divided into 8 equal parts.  
iii)I am going to give the parts to 8 people.

l) Which shape is NOT partitioned into equal parts?

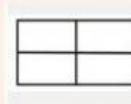
i)



ii)



iii)



m)The teacher wrote the word TELEPHONE on the blackboard. what fraction of the letters are vowels.

i)  $\frac{2}{9}$       ii)  $\frac{3}{9}$       iii)  $\frac{4}{9}$

n) The equivalent fraction of  $\frac{2}{4}$  is

i)  $\frac{1}{2}$       ii)  $\frac{3}{8}$       iii)  $\frac{1}{4}$

o) What does a fraction show?

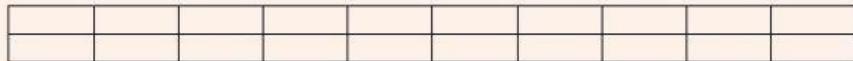
i) how many      ii) parts of a whole      iii) wholes of a part

p) Which fraction is equivalent to 1 ?

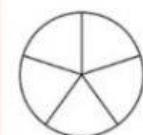
i)  $\frac{3}{4}$       ii)  $\frac{5}{5}$       iii)  $\frac{2}{4}$

Q2. i) Shade one fifth of the given figure

(1X2=2)



ii) Colour two fifth of the given figure



Q3. Fill in the blank boxes

(1X2=2)

i)  $\frac{1}{4} = \frac{4}{\boxed{16}}$

ii)  $\frac{4}{5} = \frac{8}{\boxed{10}}$

ANSWER KEY