

## 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?

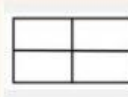
i)



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)  $\frac{1}{4}$

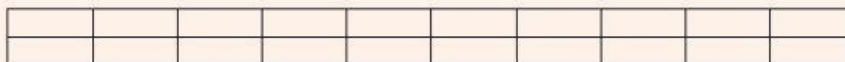
o) What does a fraction show?

- 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)  $\frac{1}{4} = \frac{4}{\text{yellow box}}$       ii)  $\frac{4}{5} = \frac{8}{\text{yellow box}}$

ANSWER KEY