

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?



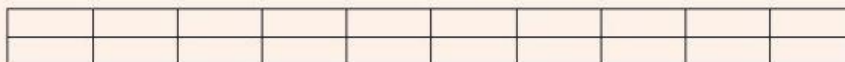
- m)The teacher wrote the word TELEPHONE on the blackboard. what fraction of the letters are vowels.
 i) $\frac{2}{9}$ ii) $\frac{3}{9}$ iii) $\frac{4}{9}$

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