

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?

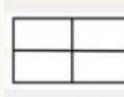
i)



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) $\frac{1}{4}$

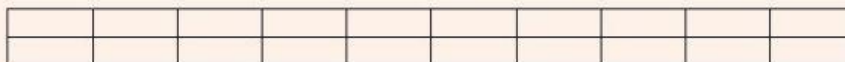
o) What does a fraction show?

- 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