

Subject: MATHS

25.07.2020

Class 4

Lesson 7

Practice sheet

Dear students

We are learning lesson 7 Fractions. You understood different kinds of Fractions. No doubt you have remembered the definition. On the base of previous knowledge pls solve these set of questions.

CLASS-IV

Practice sheet

Ex. Find the three equivalent fraction of

(a) $\frac{2}{3}$, (b) $\frac{5}{7}$

Solve:- (a) Equivalent fraction of $\frac{2}{3}$

$$= \frac{2}{3} \times \frac{2}{2} = \frac{4}{6}$$

$$\frac{2}{3} \times \frac{3}{3} = \frac{6}{9}$$

$$\frac{2}{3} \times \frac{4}{4} = \frac{8}{12}$$

So, for finding equivalent fraction we multiply ~~the~~ the numerator or denominator with same number.

(b) $\frac{5}{7} = \frac{5}{7} \times \frac{2}{2} = \frac{10}{14}$

$$\frac{5}{7} \times \frac{3}{3} = \frac{15}{21}$$

$$\frac{5}{7} \times \frac{4}{4} = \frac{20}{28}$$

Home Assignment

1. Find ~~the~~ five equivalent fraction of :-

(a) $\frac{4}{7}$ (b) $\frac{6}{9}$ (c) $\frac{3}{5}$ (d) $\frac{2}{5}$

(e) $\frac{5}{6}$ (f) $\frac{11}{12}$ (g) $\frac{11}{13}$ (h) $\frac{7}{8}$

(i) $\frac{6}{10}$ (j) $\frac{5}{7}$

Q.2. Fill the boxes.

(a) $\frac{1}{2} = \frac{\square}{10}$

(b) $\frac{\square}{3} = \frac{3}{9}$

(c) $\frac{5}{6} = \frac{20}{\square}$

(d) $\frac{12}{\square} = \frac{6}{8}$

(e) $\frac{7}{8} = \frac{\square}{16}$

(f) $\frac{6}{7} = \frac{\square}{49}$

(g) $\frac{6}{9} = \frac{\square}{27}$

(h) $\frac{10}{40} = \frac{\square}{160}$

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