

Class Test - 6Grade - 4th.

les - 6.

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Mks - 20 marks

Q1. Use 'fraction Tiles', and solve the following fraction problems. (6mks)

a) $\frac{3}{4} + \frac{1}{4}$

b) $\frac{7}{12} - \frac{5}{12}$

c) $\frac{6}{10} + \frac{3}{10}$

Q2. Complete the following

(5mks)

a) $\frac{4}{8} + \frac{2}{8} = \frac{\square}{\square}$

b) $\frac{4}{5} - \frac{2}{5} = \frac{\square}{\square}$

c) $\frac{3}{12} - \frac{1}{12} = \frac{\square}{\square}$

d) $\frac{3}{12} + \frac{6}{12} = \frac{\square}{\square}$

e) $\frac{8}{10} - \frac{3}{10} = \frac{\square}{\square}$

Q3. Write the fractions as sums of unit fractions.

(4mks)

a) $\frac{4}{12}$

b) $\frac{6}{8}$

c) $\frac{3}{9}$

d) $\frac{5}{11}$

Q4. Fill in the boxes with appropriate symbols to make these number statements true.

(5mks)

a) $\frac{4}{4} \square \frac{2}{4} = \frac{2}{4}$

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$$b) \frac{5}{6} \square \frac{1}{6} = 1$$

$$c) \frac{3}{7} \square \frac{2}{7} = \frac{5}{7}$$

$$d) \frac{2}{11} \square \frac{8}{11} = \frac{10}{11}$$

$$e) \frac{4}{6} \square \frac{2}{6} = \frac{6}{6}$$