

no5

a) $0,\overline{6} = \frac{6}{9} = \frac{2}{3}$

b) $0,\overline{5} = \frac{5}{9}$

c) $0,\overline{41} = \frac{41}{99}$

d) $0,\overline{16} = \frac{16}{99}$

no8

$\frac{1}{5} \xrightarrow{\times 2} \frac{2}{10} = 0,2$

a) $\frac{4}{5} = 0,8 \quad (0,2 \times 4)$

b) $\frac{7}{5} = 1,4 \quad (0,2 \times 7)$

c) $\frac{9}{5} = 1,8 \quad (0,2 \times 9)$

d) $\frac{11}{5} = 2,2 \quad (0,2 \times 11)$

no.10

a) $\frac{1}{3} = 3 \overline{) \frac{0,3}{10}} \quad 0,\overline{3}$



$\frac{1}{3} \xrightarrow{\times 3} \frac{3}{9} = 0,\overline{3}$

b) $\frac{1}{8} = 8 \overline{) \frac{0,125}{10}} = 0,125$



c) $\frac{1}{5} \xrightarrow{\times 2} \frac{2}{10} = 0,2$



d) $\frac{1}{6} = 6 \overline{) \frac{0,166}{10}} = 0,1\overline{6}$

