

Transformar las siguientes expresiones decimales inexactas en fracciones.

Ejemplo:

$$0,2\overline{3333} = \frac{23-2}{90} = \frac{21}{90} = \frac{7}{30}$$

$$2,1\overline{555} = \frac{215-21}{90} = \frac{194}{90} = \frac{97}{45}$$

$$0,61\overline{444} = \frac{614-61}{900} = \frac{553}{900}$$

$$6,3\overline{242424} = \frac{6324-63}{990} = \frac{6261}{990} = \frac{2087}{330}$$

Actividad:

$$0,002\overline{444} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,87\overline{777} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,45\overline{555} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$3,26\overline{666} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,48\overline{888} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,107\overline{777} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$4,357\overline{5757} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,234\overline{444} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$12,88\overline{888} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$