

Instrucciones: Convierte cada número decimal a una fracción decimal, luego, de ser posible, simplifica la fracción (si no es posible, copia de nuevo la misma fracción. Recuerda al simplificar utilizar los números primos (2, 3, 5, 7, 11, ...) Observa el ejemplo

$$3.4 = \frac{34}{10} = \frac{17}{5}$$

$$2.7 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$2.13 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$1.02 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$2.27 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$1.75 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$2.52 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$3.75 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$2.75 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$2.4 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$1.5 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$1.12 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$2.67 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$1.5 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0.18 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$3.65 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Clasifica los siguientes números decimales como decimal **exacto**, decimal **periódico puro** o decimal **periódico mixto**:

$$2.48 \rightarrow$$

$$1.3\bar{5} \rightarrow$$

$$0.\bar{6} \rightarrow$$

$$0.1\bar{4} \rightarrow$$

$$4.1\bar{2} \rightarrow$$

$$5.\bar{25} \rightarrow$$