



-- Pasar un decimal a fracción y una fracción a decimal --

Solución

* Expresa con un número decimal las siguientes fracciones.

$$\frac{56}{100} = 0'56$$

$$\frac{6.754}{1.000} = 6'754$$

$$\frac{904}{1.000} = 0'904$$

$$\frac{3}{10} = 0'3$$

$$\frac{26}{100} = 0'26$$

$$\frac{554}{10.000} = 0'0554$$

$$\frac{5}{100} = 0'05$$

$$\frac{30.576}{100} = 305'76$$

$$\frac{2.478}{100} = 24'78$$

$$\frac{91}{1.000} = 0'091$$

$$\frac{709}{10} = 70'9$$

$$\frac{25}{1.000} = 0'025$$

$$\frac{7.423}{100} = 74'23$$

$$\frac{64.809}{10.000} = 6'4809$$

$$\frac{6}{10.000} = 0'0006$$

$$\frac{28}{1.000} = 0'028$$

$$\frac{674}{1.000} = 0'674$$

$$\frac{555}{10} = 55'5$$

$$\frac{9.761}{1.000} = 9'761$$

$$\frac{564}{100} = 5'64$$

$$\frac{613}{10.000} = 0'0613$$

$$\frac{1.457}{100} = 14'57$$

$$\frac{97}{1.000} = 0'097$$

$$\frac{149}{100} = 1'49$$

$$\frac{408}{10} = 40'8$$

$$\frac{45}{100} = 0'45$$

$$\frac{34}{1.000} = 0'034$$



* *Expresa en forma de fracción los siguientes números decimales.*

$$65'1 = \frac{651}{10}$$

$$7'86 = \frac{786}{100}$$

$$453'1 = \frac{4.531}{10}$$

$$571'64 = \frac{57.164}{100}$$

$$61'423 = \frac{61.423}{1.000}$$

$$201'745 = \frac{201.745}{1.000}$$

$$349'7 = \frac{3.497}{10}$$

$$84'634 = \frac{84.634}{1.000}$$

$$139'007 = \frac{139.007}{1.000}$$

$$5.348'4 = \frac{53.484}{10}$$

$$670'308 = \frac{670.308}{1.000}$$

$$9.002'14 = \frac{900.214}{100}$$

$$64.346'51 = \frac{6.434.651}{100}$$

$$510'8135 = \frac{5.108.135}{10.000}$$

$$64'8134 = \frac{648.134}{10.000}$$

$$3'46615 = \frac{346.615}{10.000}$$

$$94.305'4 = \frac{943.054}{10}$$

$$205'648 = \frac{205.648}{1.000}$$

$$688'07 = \frac{68.807}{100}$$

$$70'5 = \frac{705}{10}$$

$$0'9715 = \frac{9.715}{10.000}$$

$$67'3701 = \frac{673.701}{10.000}$$

$$400'64 = \frac{40.064}{100}$$

$$86'17 = \frac{8.617}{100}$$

$$862'34 = \frac{86.234}{100}$$

$$4.064'91 = \frac{406.491}{100}$$

$$27'609 = \frac{27.609}{1.000}$$

$$5.464'05 = \frac{646.405}{100}$$

$$39'61075 = \frac{3.961.075}{100.000}$$

$$1.640'97 = \frac{164.097}{100}$$