

# Dezimalbrüche - Dezimalzahlen

Lösungen

## 1. Gib als Dezimalzahl an!

$\frac{3}{10} = 0,3$	$\frac{9}{100} = 0,09$	$\frac{7}{1000} = 0,007$	$\frac{29}{100} = 0,29$	$\frac{145}{1000} = 0,145$
----------------------	------------------------	--------------------------	-------------------------	----------------------------

$7\frac{7}{10} = 7,7$	$2\frac{9}{100} = 2,09$	$2\frac{3}{1000} = 2,003$	$6\frac{12}{100} = 6,12$	$4\frac{256}{1000} = 4,256$
-----------------------	-------------------------	---------------------------	--------------------------	-----------------------------

## 2. Gib als Bruch an!

$0,7 = \frac{7}{10}$	$0,08 = \frac{8}{100}$	$0,009 = \frac{9}{1000}$	$0,45 = \frac{45}{100}$	$0,137 = \frac{137}{1000}$
----------------------	------------------------	--------------------------	-------------------------	----------------------------

$2,6 = 2\frac{6}{10}$	$5,36 = 5\frac{36}{100}$	$9,484 = 9\frac{484}{1000}$	$28,45 = 28\frac{45}{100}$	$23,9 = 23\frac{9}{10}$
-----------------------	--------------------------	-----------------------------	----------------------------	-------------------------

$$\frac{8}{100} = \frac{2}{25}$$

$$\frac{45}{100} = \frac{9}{20}$$

$$2\frac{6}{10} = 2\frac{3}{5}$$

$$5\frac{36}{100} = 5\frac{9}{25}$$

$$9\frac{484}{1000} = 9\frac{121}{250}$$

$$28\frac{45}{100} = 28\frac{9}{20}$$

## 3. Setze das richtige Zeichen (=, <, >)!

$0,7 > 0,07$	$0,37 > 0,365$	$0,16 = \frac{16}{100}$	$\frac{7}{100} < 0,7$	$0,8 > 0,73$
--------------	----------------	-------------------------	-----------------------	--------------

$2,05 < 2,50$	$7,8 > 7\frac{80}{100}$	$6\frac{99}{1000} < 6,99$	$3,77 = 3\frac{77}{100}$	$4,04 < 4\frac{4}{10}$
---------------	-------------------------	---------------------------	--------------------------	------------------------