

Worksheet

Convert the fractions below to decimals. Draw out the dienes to help you.

Task 1

a) $\frac{4}{5}$

b) $\frac{76}{100}$

c) $\frac{2}{5}$

d) $\frac{2}{4}$

e) $\frac{8}{10}$

tens	ones	.	Tenths	Hundredths


Task 2

Complete the table below:

Decimal	Fraction
0.45	
0.06	
	$\frac{9}{10}$
0.73	
	$\frac{43}{100}$

Task 3

Complete the representations of decimal numbers with thousandths.


$$\frac{1}{10} + \frac{3}{100} + \frac{2}{1000} = \frac{\quad}{1000}$$

Ones	tenths	hundredths	thousandths
0			2

$$0.\boxed{\quad} = 0.1 + 0.03 + 0.002$$


There is **one** tenth, _____ hundredths and _____ thousandths.

The number is said as **zero point** _____.

$$0.\boxed{\quad} = 0.1 + 0.03 + 0.002$$

There is one tenth, _____ hundredths and _____ thousandths.

The number is said as zero point _____.



$$\frac{\boxed{}}{10} + \frac{\boxed{}}{100} + \frac{1}{\boxed{}} = \frac{241}{1000}$$

Ones	tenths	hundredths	thousandths
0			

0. = 0.2 + +

There are tenths, hundredths and **one** thousandth.

The number is said as **zero point** .

$$0. \boxed{} = 0.2 + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

There is tenth, hundredths and one thousandths.

The number is said as zero point .