

Decimal Place Value - Thousandths

Decimal Place Value Chart							
Thousands	Hundreds	Tens	Ones	Decimal Point	Tenths	Hundredths	Thousandths
				•			

Complete the table

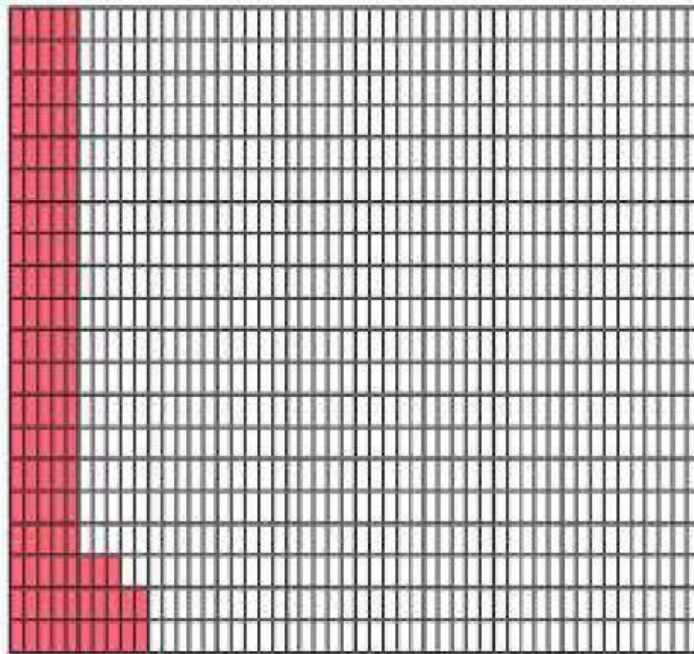
Words	Decimal	Fraction
One tenth	0.1	$\frac{1}{10}$
One hundredth	0.01	
One thousandth		
Twenty thousandths		
Two hundred thousandths		

Complete the statements

$$0.512 = 0.5 + 0.01 + \boxed{}$$

$$1.352 = 1 + \boxed{} + \boxed{} + \boxed{}$$

$$2.003 = \underline{\hspace{2cm}}$$



a) Why do you think it is called a thousand square?

b) What fraction of the square has been coloured?

1000

c) Write the fraction as a decimal.

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Write the numbers represented by the place value charts.

a)

Ones	Tenths	Hundredths	Thousandths
1 1 1 1	0.1 0.1	0.01 0.01 0.01 0.01 0.01 0.01 0.01	0.001 0.001 0.001 0.001 0.001 0.001

b)

Ones	Tenths	Hundredths	Thousandths
	0.1 0.1 0.1 0.1 0.1		0.001 0.001 0.001 0.001