

N6.6.1 | Fractions  
 Writing a decimal as a fraction  
**non calculator**

Write the following decimals as a fraction (or mixed number where possible). Simplify the answers.

$0.12 = \frac{12}{100} = \frac{3}{25}$	$1.240 = \frac{1240}{1000} = \frac{31}{25} = 1\frac{6}{25}$	$22.2 =$
$10.6 =$	$0.034 =$	$5.025 =$
$2.982 =$	$0.32 =$	$14.002 =$
$5.002 =$	$1.9 =$	$34.34 =$
$10.012 =$	$0.0254 =$	$14.56 =$
$0.0340 =$	$2.76 =$	$467.8 =$
$1008.5 =$	$99.9 =$	$0.55 =$
$28.02 =$	$5.5 =$	$72.01 =$
$38.1 =$	$37.25 =$	$0.002 =$
$0.00001 =$	$25.005 =$	$0.125 =$