

Review Converting Fractions to Decimals

Convert to decimals

1. $\frac{1}{10} = 0.\underline{1}$

2. $3\frac{2}{100} = 3.\underline{02}$

3. $5\frac{137}{1000} = 5.\underline{137}$

4. $1\frac{6}{1000} = 1.\underline{006}$

Step to success:

1. Look at how many zero in the denominator. (in 10, 100, 1000)
2. Number of zero = Number of digit after decimal point (decimal place)
3. Write the numerator in the correct decimal places.
4. Write whole number before the decimal point (if any)

1. Express each of the following into decimals.

(a) 4 tenths =	(b) 27 tenths =
(c) $\frac{2}{10} =$	(d) $3\frac{7}{10} =$
(e) 6 hundredths =	(f) $\frac{25}{100} =$
(g) $4\frac{12}{100} =$	(h) 5 thousandths =
(i) $\frac{709}{1000}$	(j) $3\frac{2}{1000} =$