



Math worksheet on 'Decimals to Fractions - Powers of Ten (Level 2)'. Part of a broader unit on 'Fractions and Decimals'

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1 Which fraction is equivalent to this decimal?

0.007

a 7	b $\frac{7}{1,000,000}$	c $\frac{7}{100}$
d $\frac{7}{10,000}$	e $\frac{7}{10}$	f $\frac{7}{1,000}$

2 Which fraction is equivalent to this decimal?

0.005

a $\frac{5}{1,000}$	b $\frac{5}{100}$	c 5
d $\frac{5}{10,000}$	e $\frac{5}{10}$	f $\frac{5}{100,000}$

3 Which fraction is equivalent to this decimal?

0.003

a $\frac{3}{10,000}$	b $\frac{3}{1,000,000}$	c $\frac{3}{100,000}$
d $\frac{3}{1,000}$	e $\frac{3}{100}$	f 3

4 Which fraction is equivalent to this decimal?

0.002

a 2	b $\frac{2}{10}$	c $\frac{2}{100,000}$
d $\frac{2}{1,000,000}$	e $\frac{2}{10,000}$	f $\frac{2}{1,000}$

5 Which fraction is equivalent to this decimal?

0.001

a $\frac{1}{1,000,000}$	b $\frac{1}{100}$	c $\frac{1}{1,000}$
d $\frac{1}{10,000}$	e $\frac{1}{10}$	f 1

6 Which fraction is equivalent to this decimal?

0.02

a $\frac{2}{100,000}$	b 2	c $\frac{2}{10,000}$
d $\frac{2}{100}$	e $\frac{2}{1,000}$	f $\frac{2}{10}$

7 Which fraction is equivalent to this decimal?

0.05

a $\frac{5}{100,000}$	b $\frac{5}{100}$	c 5
d $\frac{5}{0}$	e $\frac{5}{10,000}$	f $\frac{5}{10}$