



Math worksheet on 'Decimals to Fractions - Powers of Ten (Level 3)'. Part of a broader unit on 'Fractions and Decimals'

Learn online: app.mobius.academy/math/units/fractions_and_decimals/

1 Which fraction is equivalent to this decimal?

0.007

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

2 Which fraction is equivalent to this decimal?

0.005

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

3 Which fraction is equivalent to this decimal?

0.0003

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

4 Which fraction is equivalent to this decimal?

0.00002

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

5 Which fraction is equivalent to this decimal?

0.00008

a $\frac{8}{10,000}$	b $\frac{8}{100}$	c $\frac{8}{100,000}$
d $\frac{8}{1,000}$		

6 Which fraction is equivalent to this decimal?

0.00006

a $\frac{6}{100,000}$	b $\frac{6}{100}$	c $\frac{6}{1,000}$
d $\frac{6}{10,000}$		

7 Which fraction is equivalent to this decimal?

0.00003

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