# Equivalent Fractions 

Half Family


| $\frac{1}{1}$ (one whole) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{2}$ |  |  |  |  |  |  |  |  |  | $\frac{1}{2}$ |  |  |  |
| $\frac{1}{4}$ |  | $\frac{1}{4}$ |  | $\frac{1}{4}$ |  | $\frac{1}{4}$ |  |  |  |  |  |  |  |
| $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ |  |  |  |  |  |  |

1) Write the equivalent fractions. Use the fraction wall above to help.
a) $1=\frac{}{2}$
b) $\frac{1}{2}=\frac{}{4}$
c) $\frac{}{8}=\frac{1}{4}$
d) $\frac{1}{2}=\frac{}{8}$
e) $\frac{6}{8}=\frac{}{4}$
f) $\frac{}{8}=1$
g) $\frac{8}{8}=\frac{}{4}$
h) $\frac{}{4}=1$
i) $\frac{4}{8}=\frac{}{2}$
2) What fraction of the first shape is shaded? Write it below.

Colour the second shape to show the equivalent fraction. Write it below.


Equivalent Fractions Answers
Half Family


| $\frac{1}{1}$ (one whole) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{2}$ |  |  |  |  |  |  |  |  |  |  | $\frac{1}{2}$ |  |  |  |
| $\frac{1}{4}$ |  | $\frac{1}{4}$ |  | $\frac{1}{4}$ |  | $\frac{1}{4}$ |  |  |  |  |  |  |  |  |
| $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ |  |  |  |  |  |  |  |

1) Write the equivalent fractions. Use the fraction wall above to help.
a) $1=\frac{2}{2}$
b) $\frac{1}{2}=\frac{2}{4}$
c) $\frac{2}{8}=\frac{1}{4}$
d) $\frac{1}{2}=\frac{-}{8}$
e) $\frac{6}{8}=\frac{3}{4}$
f) $\frac{8}{8}=1$
g) $\frac{8}{8}=\frac{-4}{4}$
h) $\frac{4}{4}=1$
i) $\frac{4}{8}=\frac{1}{2}^{1}$
2) What fraction of the first shape is shaded? Write it below.

Colour the second shape to show the equivalent fraction. Write it below.


