## **Equivalent Fractions**

Half Family



$\frac{1}{1}$ (one whole)										
1/2				1/2						
1/4		1/4		1/4		1/4				
1 8	1 8	1 8	1 8	1 8	1 8	1 8	1/8			

1) Write the equivalent fractions. Use the fraction wall above to help.

a) 
$$1 = \frac{1}{2}$$

b) 
$$\frac{1}{2} = \frac{1}{4}$$

c) 
$$\frac{}{8} = \frac{1}{4}$$

$$\frac{1}{2} = \frac{1}{8}$$

e) 
$$\frac{6}{8} = \frac{4}{4}$$

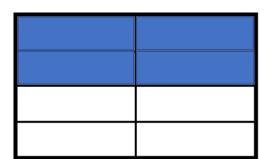
f) 
$$\frac{}{8} = 1$$

g) 
$$\frac{8}{8} = \frac{}{4}$$

$$h) \quad \frac{}{4} = 1$$

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)										
1/2				1/2						
1/4		1/4		1/4		1/4				
1 8	1 8	1 8	1 8	1 8	1 8	1 8	1 8			

1) Write the equivalent fractions. Use the fraction wall above to help.

a) **1** = 
$$\frac{2}{2}$$

1 = 
$$\frac{2}{2}$$
 b)  $\frac{1}{2} = \frac{2}{4}$ 

c) 
$$\frac{2}{8} = \frac{1}{4}$$

d) 
$$\frac{1}{2} = \frac{4}{8}$$
 e)  $\frac{6}{8} = \frac{3}{4}$ 

e) 
$$\frac{6}{8} = \frac{3}{4}$$

f) 
$$\frac{8}{8} = 1$$

g) 
$$\frac{8}{8} = \frac{4}{4}$$

$$h) \quad \frac{4}{4} = 1$$

i) 
$$\frac{4}{8} = \frac{1}{2}$$

2) What fraction of the first shape is shaded? Write it below. Colour the second shape to show the equivalent fraction. Write it below.

