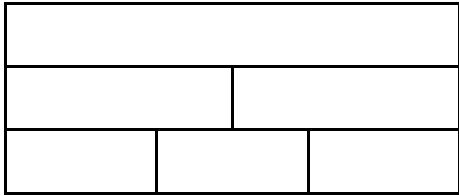


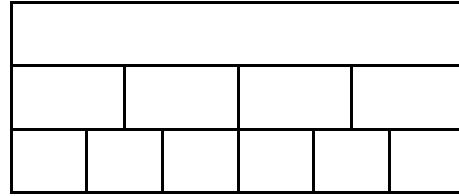
**play!** Comparing Fractions: Part 1

1. Study: a)  $\frac{1}{2}$  is bigger than  $\frac{1}{3}$  .



Dividing 1 whole into 2 equal parts means that the parts are bigger than if the whole is divided into 3 equal parts

b)  $\frac{1}{4}$  is bigger than  $\frac{1}{6}$  .



Dividing 1 whole into 4 equal parts means that the parts are bigger than if the whole is divided into 6 equal parts

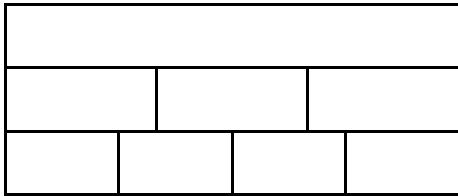
2. Insert  $>$  or  $<$  between each pair of fractions:

a)  $\frac{1}{4}$  \_\_\_\_\_  $\frac{1}{2}$

b)  $\frac{1}{5}$  \_\_\_\_\_  $\frac{1}{6}$

c)  $\frac{1}{7}$  \_\_\_\_\_  $\frac{1}{3}$

3.  $\frac{1}{3} > \frac{1}{4}$  means that  $\frac{2}{3}$  \_\_\_\_\_  $\frac{2}{4}$  .



4.  $\frac{1}{5} > \frac{1}{7}$  means that a)  $\frac{2}{5}$  \_\_\_\_\_  $\frac{2}{7}$

b)  $\frac{4}{5}$  \_\_\_\_\_  $\frac{4}{7}$