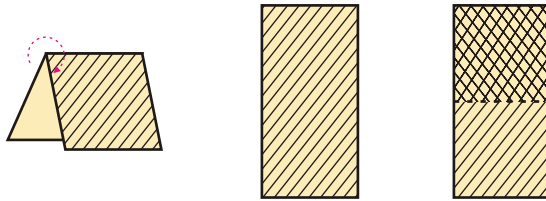




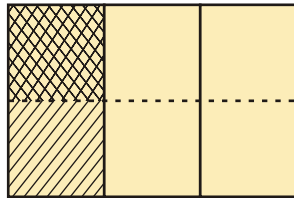


- Now fold it into two equal parts and shade one part.

This part is  $\frac{1}{2}$  of  $\frac{1}{3}$ , i.e.  $\frac{1}{2} \times \frac{1}{3}$



- Open out the sheet. What part of the whole did you shade twice?



Like in the earlier activity you have shaded one-sixth part of the whole twice.

So we can say,  $\frac{1}{3} \times \frac{1}{2} = \frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$

C. Now do these multiplications by shading.

1.  $\frac{1}{5} \times \frac{1}{2}$

2.  $\frac{1}{4} \times \frac{1}{2}$

3.  $\frac{1}{2} \times \frac{1}{6}$

4.  $\frac{1}{4} \times \frac{3}{4}$

[Think! In Exercise C. 4, the numerator is more than 1. How many portions will you shade?]