

$$\begin{aligned}
 & \frac{M^*}{(1+L_L^*)(1+L_R^*)} \\
 &= M^* (1-L_L)(1-L_R) \\
 &= \frac{M}{(1-L_L)(1-L_R)} (1-L_L)(1-L_R)
 \end{aligned}$$

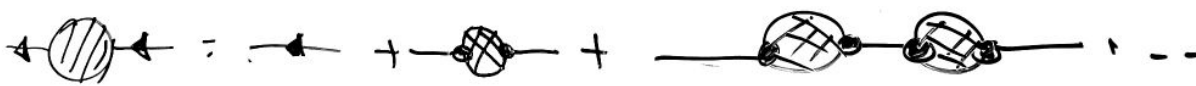
$$M_{kmm'} = \sum_{j=0}^{m+m'} (1-L_L) M_{kjj'}^* (1-L_R)$$

$$\Rightarrow \frac{1}{1+L_L^*} M^* \frac{1}{1+L_R^*} = M$$

$\rightarrow$

$= M$

$$1 + L$$



$$= \frac{1}{1-L}$$

$$1 + L^* = \frac{1}{1-L}$$