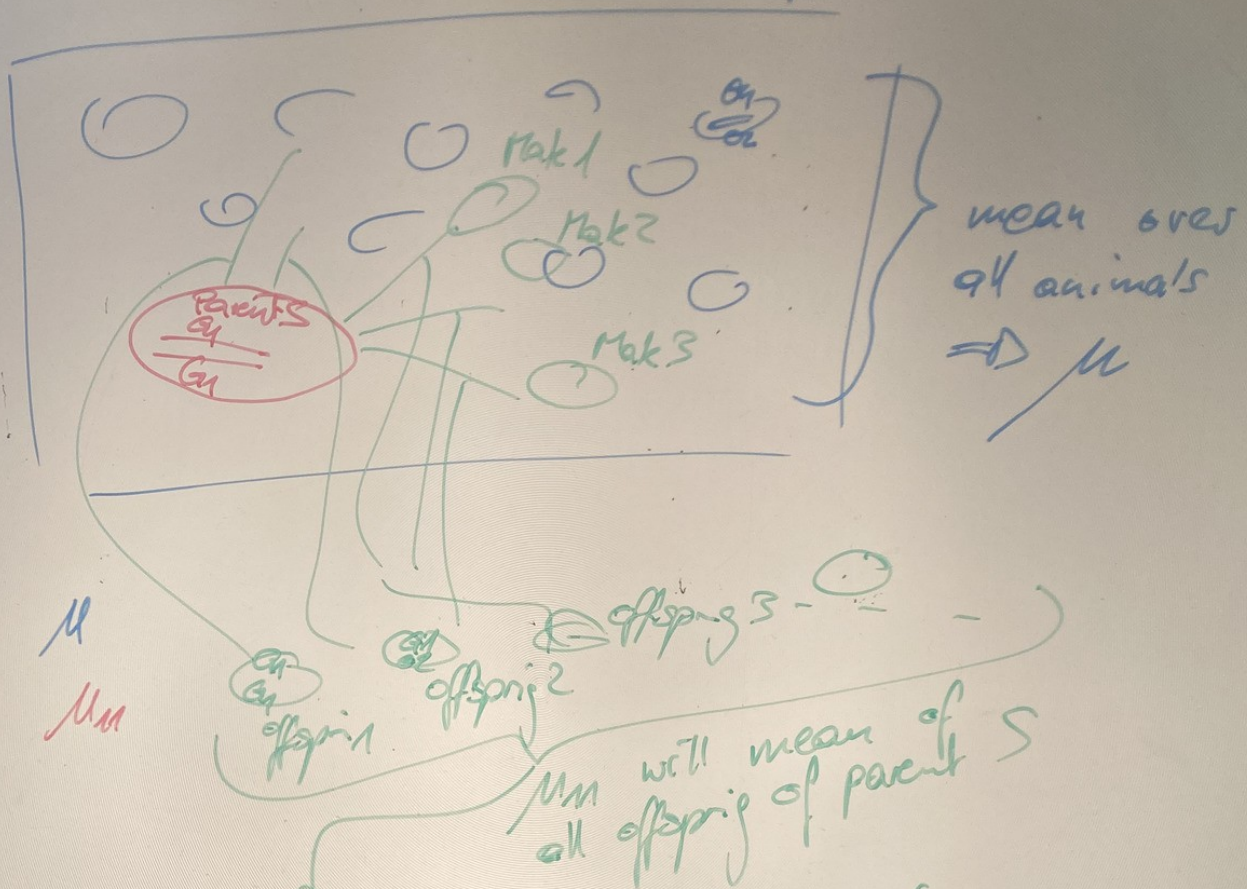


Population (4)



$$f(G_1G_1) = p ; f(G_1G_2) = q ; f(G_2G_2) = 0$$

New situation Parent S :  $G_2G_2$

$$BV_{22} =$$

$$BV_{12} = \frac{G_1G_2}{2}$$