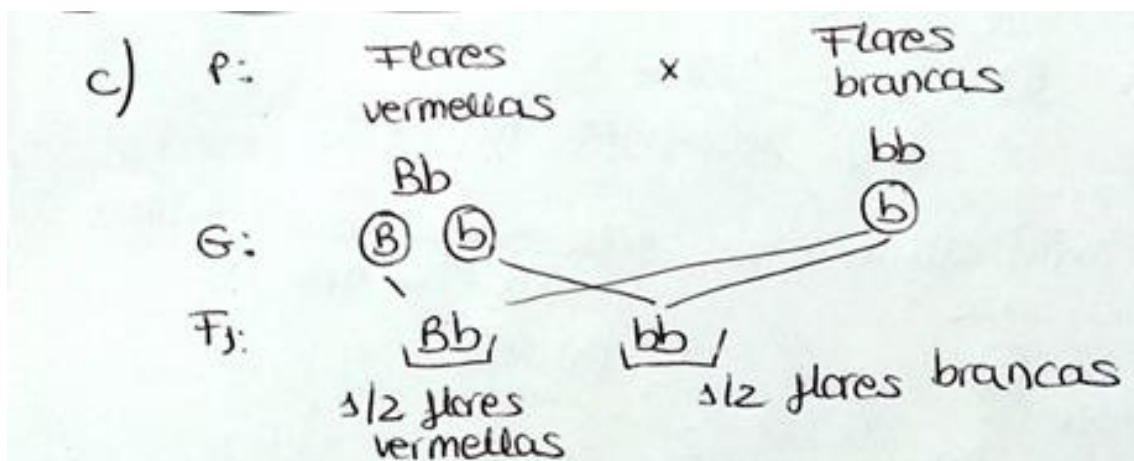
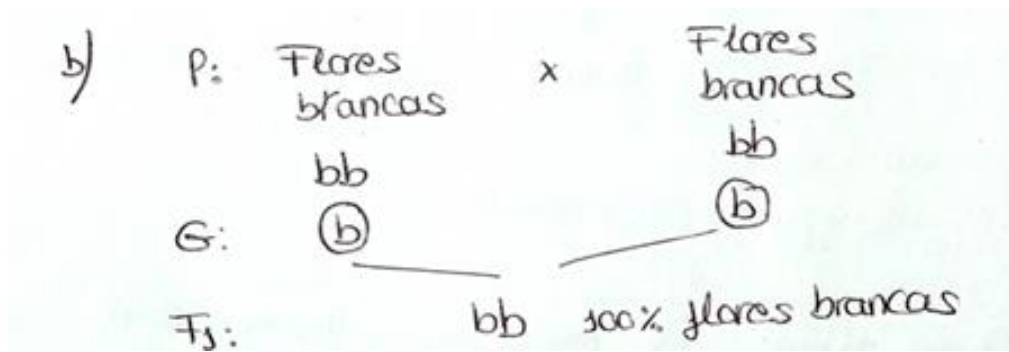
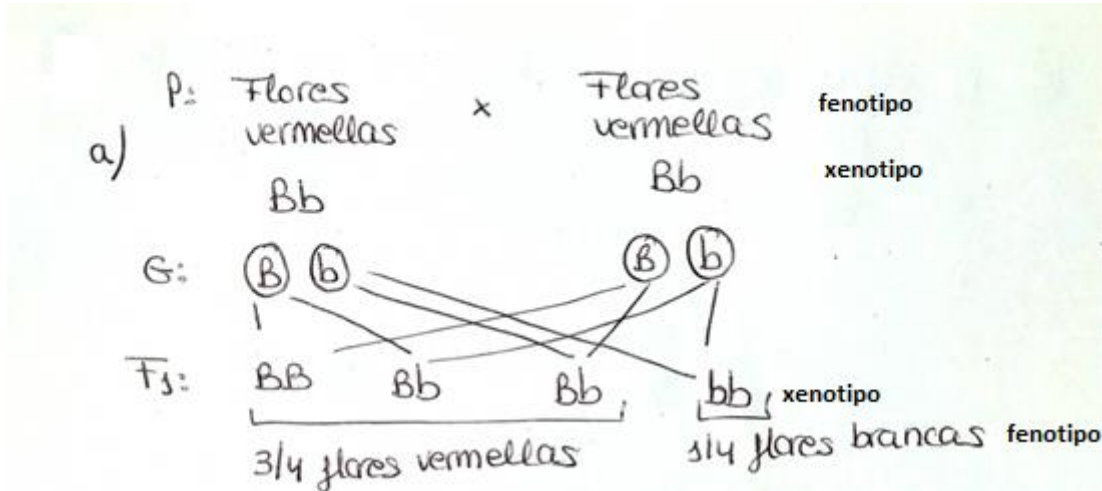
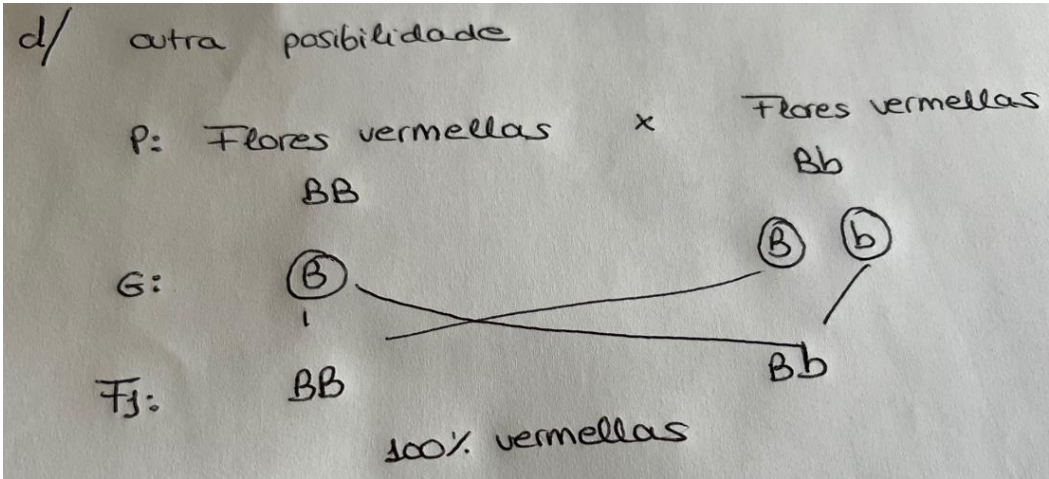
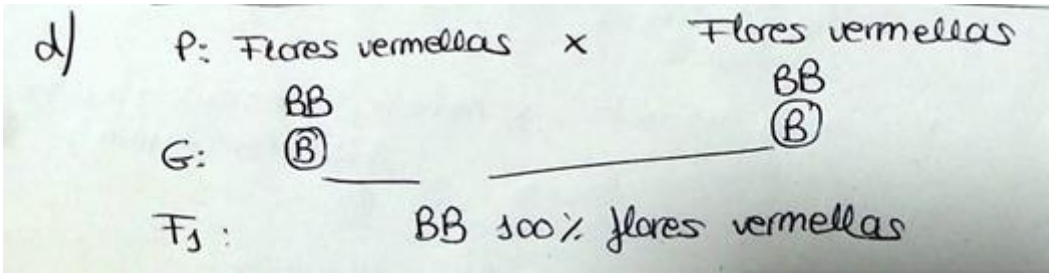


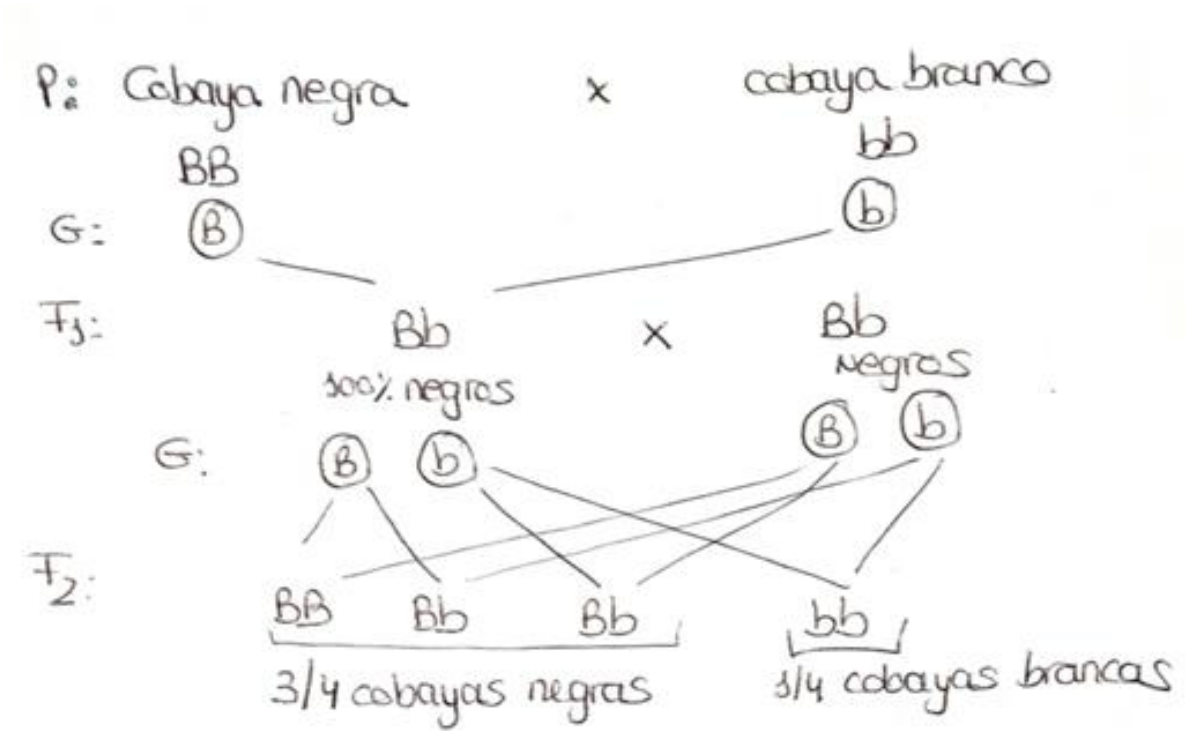
# SOLUCIÓNS PROBLEMAS DE XENÉTICA

1.





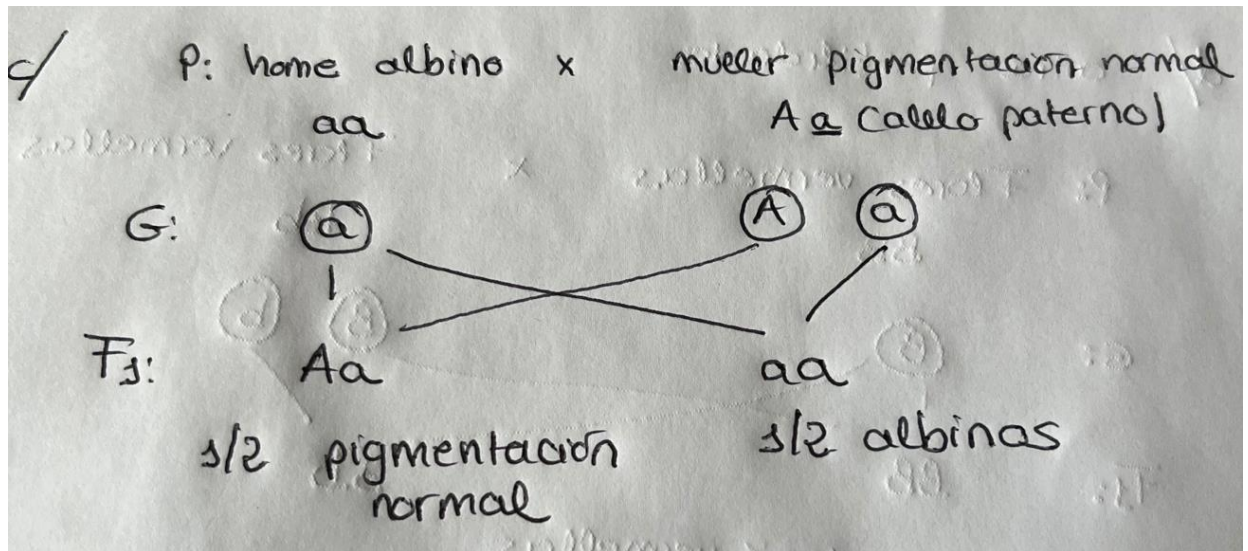
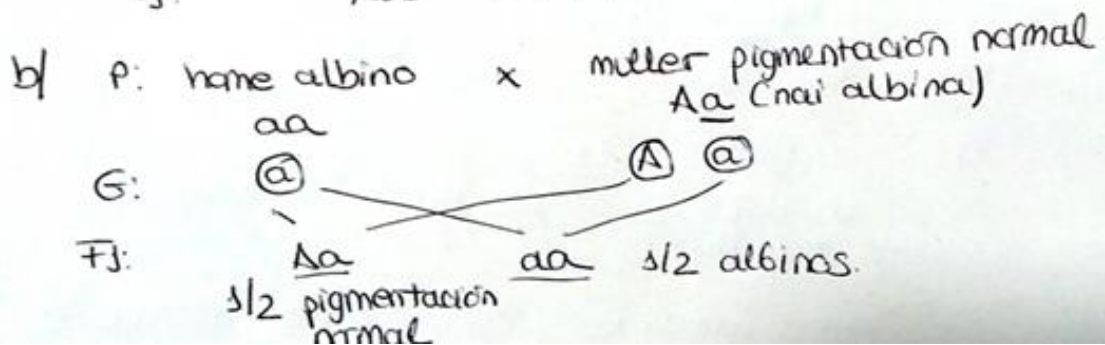
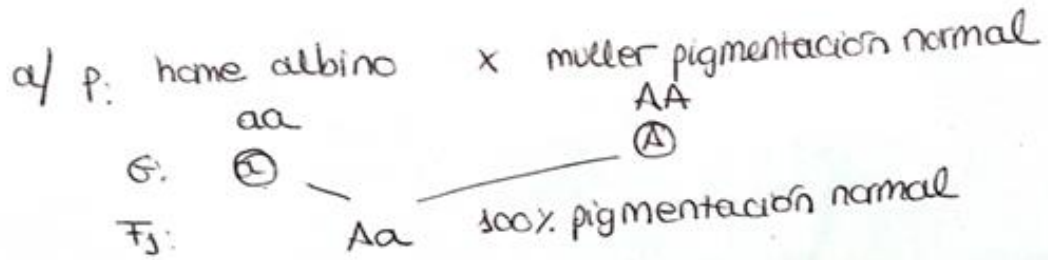
2.



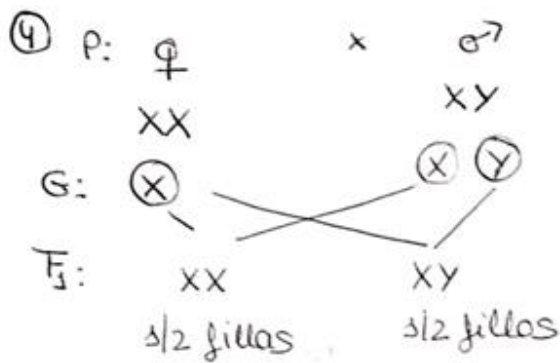
3.

a: recesivo  $\rightarrow$  albino

A: dominante  $\rightarrow$  pigmentación normal



4.



a/  $\frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2} = \frac{1}{16}$

b/  $\frac{1}{2}$  (xa que hai 1/2 de probabilidades de ser varón e 1/2 de ser muller)

5.

home ollos azuis aa × muller ollos pardos A-?  $\left\{ \begin{array}{l} AA \\ Aa \end{array} \right\}$  2 posibilidades

P: nai muller (ollos azuis) aa × pai muller (ollos pardos) Aa (se a súa nai ten ollos azuis (aa) ó alelo recesivo ten que estar presente no xenotipo)

