

2.8 Cet exercice prolonge l'exercice 1.33.

$$\frac{C_3^6 \cdot C_3^{39} + C_4^6 \cdot C_2^{39} + C_5^6 \cdot C_1^{39} + C_6^6 \cdot C_0^{39}}{C_6^{45}} = \frac{182\,780 + 11\,115 + 234 + 1}{8\,145\,060} = \frac{6471}{271\,502} \approx 2,38 \%$$