

2.45 Il y a 5 cerfs marqués et 15 cerfs non-marqués.

$$\frac{C_2^5 \cdot C_2^{15}}{C_4^{20}} = \frac{\frac{5!}{2!(5-2)!} \cdot \frac{15!}{2!(15-2)!}}{\frac{20!}{4!(20-4)!}} = \frac{10 \cdot 105}{4845} = \frac{1050}{4845} = \frac{70}{323} \approx 21,67 \%$$