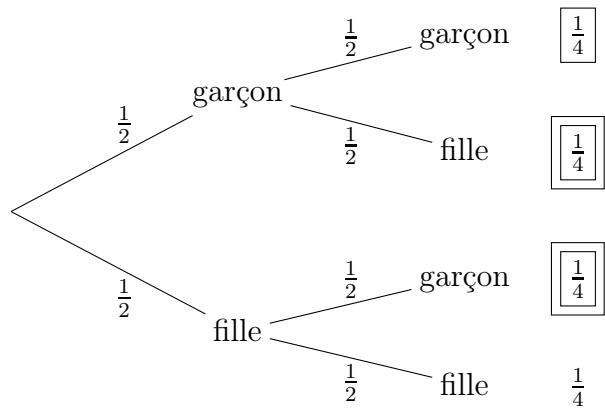


2.49



$$\frac{\frac{1}{2} \cdot \frac{1}{2} + \frac{1}{2} \cdot \frac{1}{2}}{\frac{1}{2} \cdot \frac{1}{2} + \frac{1}{2} \cdot \frac{1}{2} + \frac{1}{2} \cdot \frac{1}{2}} = \frac{\frac{1}{4} + \frac{1}{4}}{\frac{1}{4} + \frac{1}{4} + \frac{1}{4}} = \frac{\frac{2}{4}}{\frac{3}{4}} = \frac{2}{3} \approx 66,67 \%$$