There are around **150 students** in this room. What are the odds that at least two share the same birthday?

(a)   <u>Very</u> unlikely

(b) $\dfrac{150}{365} \approx 41\%$

(c) $\binom{150}{2}/\binom{365}{2} \approx 17\%$

(d)   <u>Very</u> likely