

Cat

Documents

- just plain boring
- entirely predictable & lacks energy
- no surprises and very few laughs

+ very powerful

+ the most fun film of the summer

Test

?

predictable with no fun

$$P(-) = 3/5$$

$$P(+) = 2/5$$

$$\text{Vocab} = 20$$

$$P(\text{predictable} | -) = \frac{1+1}{14+20} = \frac{2}{34}$$

$$P(\text{predictable} | +) = \frac{0+1}{20+9} = \frac{1}{29}$$

$$P(\text{no} | -) = \frac{1+1}{14+20} = \frac{2}{34}$$

$$P(\text{no} | +) = \frac{0+1}{9+20} = \frac{1}{29}$$

$$P(\text{fun} | -) = \frac{0+1}{14+20}$$

$$\frac{1}{34}$$

$$P(\text{fun} | +) = \frac{1+1}{9+20}$$

$$\frac{2}{29}$$

~~$$P(\text{with} | -) = 0$$~~

$$P(\text{Test} | -) = \binom{3}{5} \left(\frac{2}{34}\right) \left(\frac{2}{34}\right) \left(\frac{1}{34}\right)$$

$$P(\text{Test} | +) = \binom{2}{5} \left(\frac{1}{29}\right) \left(\frac{1}{29}\right) \left(\frac{2}{29}\right)$$

$$P(\text{Test} | +) = 0.4 (0.0345) (0.0345) (0.069)$$

$$P(\text{Test} | -) = (0.6) (0.058) (0.058) (0.029)$$

$$10^{-5} \times 3.2850$$

+

$$10^{-5} \times 5.8533$$

-

$$P(\text{Test}) ?$$

-ve

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Date

As the Apartment Predictable
fun has specific
class