

If  $P(E) = 0.05$ , what is the probability of "not E"?

$\Rightarrow$  we know that,

$$\therefore P(E) + P(\text{not } E) = 1$$

$$\therefore P(\text{not } E) = 1 - P(E)$$

$$\therefore P(\text{not } E) = 1 - 0.5$$

$$\boxed{\therefore P(\text{not } E) = 0.5}$$