

Solutions

Each answer shows the steps, then the **result**.

2.1

- between 0 and 1 (inclusive)

2.2

- $\frac{1}{6} \approx 0.167$

2.3

- $P(\text{no rain}) = 1 - 0.3 = 0.7$

3.1 B

3.2 B

3.3

(a)

- $P(\text{red}) = \frac{3}{10} = 0.3$

(b)

- $1 - 0.3 = 0.7$