

Name : _____

CONDITIONAL PROBABILITY AND FORMULAE REVISION WORKSHEET

1

A survey was conducted among members of a Bible study group.

The survey showed that 70% have memorized at least one verse from Psalms, 55% have memorized at least one verse from Proverbs, and 65% have memorized a verse from either Psalms or Proverbs or both.

Find the probability that a randomly chosen member has memorized verses from **both** Psalms and Proverbs.

2

In a group, two events A and B are defined such that:

$$P(A) = 0.5, \quad P(B) = 0.6, \quad P(A|B) = 0.4$$

Find:

- a) $P(A \cap B)$
- b) $P(B|A)$
- c) $P(\bar{A} \cap \bar{B})$
- d) $P(\bar{A} \cap B)$

3

Two six-sided dice are thrown together, and the **quotient** (the result of dividing the number on the first die by the number on the second die) is recorded.

- a) Draw a sample-space diagram showing the possible outcomes for the quotients.
- b) Given that the second die shows a 2, find the probability that the quotient is exactly 3.
- c) State one modelling assumption used in your calculations.

4

In a travel survey about Japan, there are 100 tourists, of whom 40 are visiting Tokyo.

Of the Tokyo visitors, 25 also plan to visit Kyoto, and 10 plan to visit Osaka.

There are 30 tourists not visiting Tokyo who plan to visit Osaka, and the rest of them plan to visit Kyoto.

- a) Draw a two-way table to illustrate this situation.
- b) Find:
 - i) $P(\text{Osaka} \mid \text{Not visiting Tokyo})$
 - ii) $P(\text{Tokyo} \mid \text{Kyoto})$
 - iii) $P(\text{Kyoto} \mid \text{Tokyo})$

Mei S1 Conditional Probability Solutions

Katrin Zwirgmaier



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