

REVISION SHEET – STATISTICS 1 (MEI)

- Probabilities based on selecting or arranging objects
- Probabilities based on the binomial distribution
- The expected value of a binomial distribution
- Expected frequencies from a series of trials

- $n!$ is the number of ways of ordering a collection of n objects and nC_r is the number of ways of selecting a group of r objects from a total of n objects.
- when a situation can be modelled by the binomial distribution.
- the formula: $P(X = r) = {}^nC_r p^r q^{n-r}$ and how to use it.
- how to use the binomial distribution tables (in particular that they give cumulative probabilities).
- the mean or expected value of $X \sim B(n, p)$ is np .
- how to calculate expected frequencies when a set of trials is repeated.

- $n! = n \times (n-1) \times (n-2) \dots \times 2 \times 1$ is the number of ways of ordering a collection of n objects.
- ${}^nC_r = \frac{n!}{r!(n-r)!}$ is the number of ways of selecting r objects from n .

Find the number of different 4-digit numbers than can be made using each of the digits 7,8,9,0 once.

This is the number of ways of ordering the digits 7, 8, 9, 0. For example 7890 and 7809 are two such orderings. This is given by $4! = 4 \times 3 \times 2 \times 1 = 24$.

This can be thought of as: "there are 4 possibilities for the 1st number, then there are 3 possibilities for the 2nd number, then there are 2 possibilities for the 3rd number, leaving only one possibility for the 4th number.

Eddie is cooking a dish that requires 3 different spices and 2 different herbs, but he doesn't remember which ones. In his cupboard he has 10 different jars of spices and 5 different types of herb and he knows from past experience that the ones he needs are there.

- (i) How many ways can he choose the 3 spices?
- (ii) How many ways can he choose the 2 herbs?
- (iii) If he chooses the herbs and spices at random what is the probability that he makes the correct selection?

- (i) ${}^{10}C_3 = 120$ (ii) ${}^5C_2 = 10$ (You can work these out using the nC_r function on a calculator.)
- (iii) $1 \div (120 \times 10) = 0.000833$

In part (iii) we multiply the results of (i) & (ii) to get 1200 different possible combinations. Only 1 of these is the correct selection so the probability of making the correct selection is $1 \div 1200$.

Ocr Mei S1 2013 Markscheme

Paul Sanders



Ocr Mei S1 2013 Markscheme:

Ocr Mei S1 2013 Markscheme Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Ocr Mei S1 2013 Markscheme**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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