P6

Basic foundation content	Additional foundation content	Higher content only
enumerate sets and combinations of sets systematically, using tables, grids, Venn diagrams	including using tree diagrams	

P7

Basic foundation content	Additional foundation content	Higher content only
construct theoretical possibility spaces for single and combined experiments with equally likely outcomes and use these to calculate theoretical probabilities		

P8

Basic foundation content	Additional foundation content	Higher content only
	calculate the probability of independent and dependent combined events, including using tree diagrams and other representations, and know the underlying assumptions	

Notes: including knowing when to add and when to multiply two or more probabilities.

P9

Basic foundation content	Additional foundation content	Higher content only
		calculate and interpret conditional probabilities through representation using expected frequencies with two-way tables, tree diagrams and Venn diagrams