



Identity of samples	fragment sizes	number of students with this pattern	probability of seeing each pattern
crime scene sample	13, 7 10, 5, 5 2, 18 8, 12		
Mrs. White	2, 18 8, 12		
general population	13, 7		
(sample size = ?)	10, 5, 5		
	2, 18		
	8, 12		
	6, 4, 10		
	3, 10, 7		
	1, 19		

General population

5' GAATTCCCATACGAGTTCCC 3'

Mrs. Peacock

5' GAATTCCCATACGAGTTCCC 3'

General population

5' GGAATTCCATACGAGTTCCC 3'

crime scene

5' GGAATTCCATACGAGTTCCC 3'

General population

5' GAATTCCCATACGAGTTCCC 3'

General population

5' GGAATTCCATACGAGTTCCC 3'

Mrs. White

5' GGAATTCCATACGAGTTCCC 3'

General population

5' GGAATTTCATACGAATTCCC 3'

Professor Plum

5' GGAATTTCATACGAATTCCC 3'

General population

5' GGGGAATCATACGGAATTCC3'

Professor Plum

5' GGGGAATCATACGGAATTCC3'

General population

5' GGGATTCCATACGAATTCCC 3'

Miss Scarlett

5' GGGATTCCATACGAATTCCC 3'

crime scene

5' GGGATTCCATACGAATTCCC 3'

General population

5' GGGGGAATTCACGAGAATTC3'

Miss Scarlett

5' GGGGGAATTCACGAGAATTC3'

crime scene

5' GGGGGAATTCACGAGAATTC3'

General population

5' GGGATTCCATACGAATTCCC 3'

crime scene

5' GGGATTCATACGAATTCCCC 3'

Mrs. White

5' GGGATTCATACGAATTCCCC 3'

Mrs. Peacock

5' GGGATTCATACGAATTCCCC 3'

General population

5' GGGGAATTCATACGAATTCCC 3'

General population

5' GGGATTCATACGAATTCCCC 3'