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CHAPTER 2

Section 2-1

Provide a reasonable description of the sample space for each of the random experiments in Exercises 2.1.1 to 2.1.6. There can be more than one acceptable interpretation of each experiment. Describe any assumptions you make.

- 2.1.1 Each of four transmitted bits is classified as either in error or not in error.

Let e and o denote a bit in error and not in error (o denotes okay), respectively.

$$S = \left\{ \begin{array}{l} eeee, eoeo, oeee, oooo, \\ eeo o, eoe o, oe o o, oo e o, \\ eoe e, eooo, oeoe, oo oe, \\ eeo o, oo o o, ooe o, oooo \end{array} \right\}$$

- 2.1.2 The number of hits (views) is recorded at a high-volume Web site in a day.

$$S = \{0, 1, 2, \dots\} = \text{set of nonnegative integers}$$

- 2.1.3 In the final inspection of electronic power supplies, either units pass, or three types of nonconformities might occur: functional, minor, or cosmetic. Three units are inspected.

Let a denote an acceptable power supply.

Let f , m , and c denote a power supply that has a functional, minor, or cosmetic error, respectively.

$$S = \{a, f, m, c\}$$

- 2.1.4 An oscilloscope that displays three digits is used to measure current in milliamperes.

A vector with three components can describe the three digits of the oscilloscope. Each digit can be 0, 1, 2, ..., 9.

The sample space S is 1000 possible three digit integers, $S = \{000, 001, \dots, 999\}$

- 2.1.5 The following two questions appear on an employee survey questionnaire. Each answer is chosen from the five point scale 1 (never), 2, 3, 4, 5 (always).

Is the corporation willing to listen to and fairly evaluate new ideas?

How often are my co-workers important in my overall job performance?

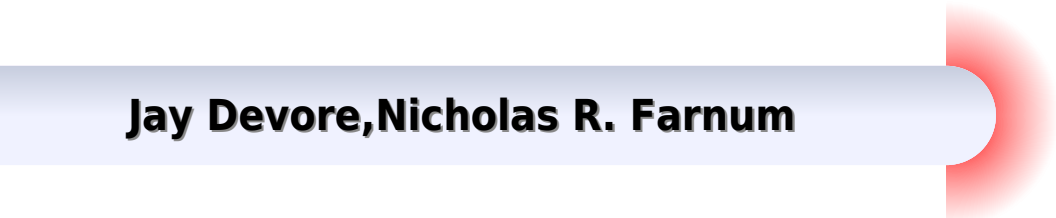
Let an ordered pair of numbers, such as 43 denote the responses on the first and second question. Then, S consists of the 25 ordered pairs $\{11, 12, \dots, 55\}$

- 2.1.6 The time until service transaction is requested of a computer is the nearest millisecond.

$$S = \{0.1, 2, \dots\} \text{ in milliseconds}$$

Applied Statistics Probability Solution Manual

Jay Devore, Nicholas R. Farnum



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