

- (a) From the multiplication rule, $10^3 = 1000$ prefixes are possible
 (b) From the multiplication rule, $8 \times 2 \times 10 = 160$ are possible
 (c) Every arrangement of three digits selected from the 10 digits results in a possible prefix.

$$P_3^{10} = \frac{10!}{7!} = 720$$
 prefixes are possible.

2-46. A byte is a sequence of eight bits and each bit is either 0 or 1.

- (a) How many different bytes are possible?
 (b) If the first bit of a byte is a parity check, that is, the first byte is determined from the other seven bits, how many different bytes are possible?

- (a) From the multiplication rule, $2^8 = 256$ bytes are possible
 (b) From the multiplication rule, $2^7 = 128$ bytes are possible

2-47. In a chemical plant, 24 holding tanks are used for final product storage. Four tanks are selected at random and without replacement. Suppose that six of the tanks contain material in which the viscosity exceeds the customer requirements.

- (a) What is the probability that exactly one tank in the sample contains high-viscosity material?
 (b) What is the probability that at least one tank in the sample contains high-viscosity material?
 (c) In addition to the six tanks with high viscosity levels, four different tanks contain material with high impurities.

What is the probability that exactly one tank in the sample contains high-viscosity material and exactly one tank in the sample contains material with high impurities?

- (a) The total number of samples possible is $\binom{24}{4} = \frac{24!}{4!20!} = 10,626$. The number of samples in which exactly one

tank has high viscosity is $\binom{6}{1} \binom{18}{3} = \frac{6!}{1!5!} \times \frac{18!}{3!15!} = 4896$. Therefore, the probability is

$$\frac{4896}{10626} = 0.461$$

- (b) The number of samples that contain no tank with high viscosity is $\binom{18}{4} = \frac{18!}{4!14!} = 3060$. Therefore, the

$$\text{requested probability is } 1 - \frac{3060}{10626} = 0.712.$$

- (c) The number of samples that meet the requirements is $\binom{6}{1} \binom{4}{1} \binom{14}{2} = \frac{6!}{1!5!} \times \frac{4!}{1!3!} \times \frac{14!}{2!12!} = 2184$.

$$\text{Therefore, the probability is } \frac{2184}{10626} = 0.206$$

2-48. Plastic parts produced by an injection-molding operation are checked for conformance to specifications. Each tool contains 12 cavities in which parts are produced, and these parts fall into a conveyor when the press opens. An inspector chooses 3 parts from among the 12 at random. Two cavities are affected by a temperature malfunction that results in parts that do not conform to specifications.

- (a) How many samples contain exactly 1 nonconforming part?
 (b) How many samples contain at least 1 nonconforming part?

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AMSTAT News American Statistical Association, 1998

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