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Step 1 □ Recognition of and statement of the problem. Step 2 □ Selection of the response variable. Step 3 □ Choice of factors, levels and range. 1.3.

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Solutions 5th Edition Objective of the experiment is to judge the popcorn quality and the number of unpopped popcorns. Step 2: Selection of the response variable. (i) Taste scale. (ii) Unpopped popcorns.

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Strength is $\bar{D} = 3$ psi. A random sample of four specimens is tested.

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Blocking and Confounding in the 2. k. Factorial Design . Solutions . 7.1

Consider the experiment described in Problem 6.1. Analyze this experiment assuming that each replicate represents a block of a single production shift.

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An experimenter has conducted a single-factor experiment with four levels of the factor, and each factor level has been replicated six times.

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