Case Study B Pain Relief Medication

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First objective

Determine the minimum dosage amount of the drug that achieves **efficacy**.

The dosage of a drug is said to be **efficient** if at least 50% of the subjects are responding.

Second objective

Detect whether a **synergy** exists between the two drugs.

If the combined efficacy of the two drug dosages is greater than the sum of the individual efficacy of each drug for its respective dosage, there is **synergy**.