Pearson Square Worksheet

A worksheet for using the Pearson square method to blend two feeds to a target nutrient level. Students and feeders use it to set up and check the mix.

Farm / unit: _____ Date: _____ By: _____

Target nutrient and animal group _____

First feed and its nutrient level _____

Second feed and its nutrient level _____

Target level placed in the center _____

Differences worked out on the square _____

Parts of each feed _____

Percent of each feed in the mix _____

Check of the final blend _____

NOTES / CALCULATIONS

TIP Check the final mix against animal needs and a lab analysis, since the square balances only one nutrient at a time.