

Design a Comparison With Clear Variables: Explore and Explain



Name: _____ Date: _____

Explore the material. Talk through your reasoning with suitable support.

An invented comparison plan

Invented practice data or scenario; not a report of a real study.
A class wants to compare two paper bridge folds. It proposes equal paper, equal gaps and the same blocks. The class will record the number of blocks held before each bridge falls and repeat each design three times.

1. What is intentionally changed?

2. What result is measured?
