



The diagram shows three experimental setups, labeled A, T, and B, positioned on a common horizontal base. Setup A consists of a single vertical gray rod. Setup T consists of a white rectangular block with a black outline, labeled $2n - 1$ at its base, and a taller white rectangular block with a black outline, labeled $n - 1$ size groups, centered on top of the first block. A vertical gray rod passes through the center of the top block. Setup B consists of a single vertical gray rod passing through the center of a white rectangular block with a black outline, labeled $2n$ at its base.

A

T

B