

ZMATH 2007a.00451

Pollak, Henry O.; Godbold, Landy

How to build a box.

Consortium, No. 89, 20-25 (2005).

Summary: This article discusses the following problem: “Is it possible to construct a perfect cubical box from six identical pieces of wood?”

Classification: K25 H65 M15

Keywords: solid geometry; linear algebra; systems of equations; vectors; topology; combinatorics; mathematical applications