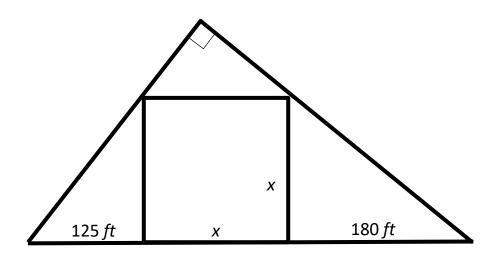# Week of September 24, 2018

A contractor wants to build a square building on a triangular lot. Find the width of the building.

Analytic Trigonometry with Applications (11th Ed), by Barnett, Zeigler and Byleen