

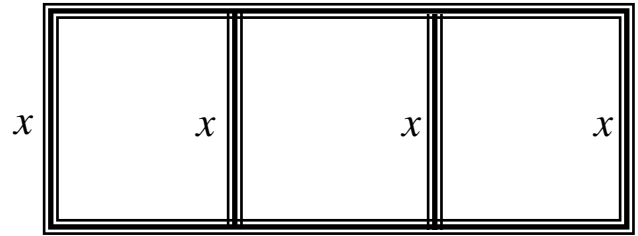
Maximum Area Pea Patch Flex Problem

Name _____

A Rectangular Pea Patch is to be divided into 3 equal subsections using a total of 60 feet of fencing.

What dimensions will maximize the space inside each subsection of the patch?

Hint: if you let x = each individual width see if you can write an expression for each overall length



Solution Width = _____

Solution Length = _____

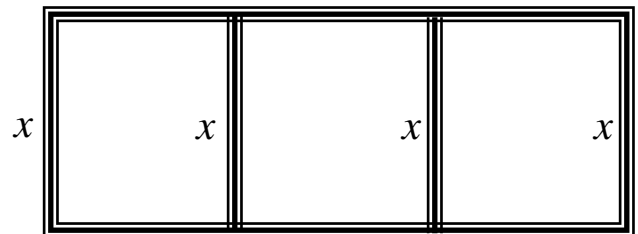
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