

Problem Solving Week 1

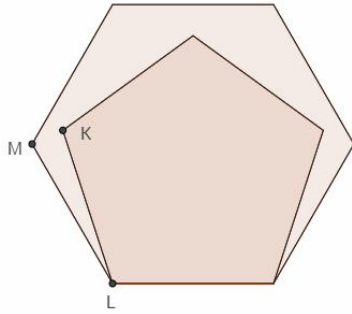
Foundation:

By listing systematically, find two numbers that have a sum of 25 & a difference of 3.

Higher:

In the diagram below a regular pentagon is drawn inside a regular hexagon such that their bases share the same line.

Given that angle $KLM = x$, find the value of $3x + 2$.



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