Math Challenge #4

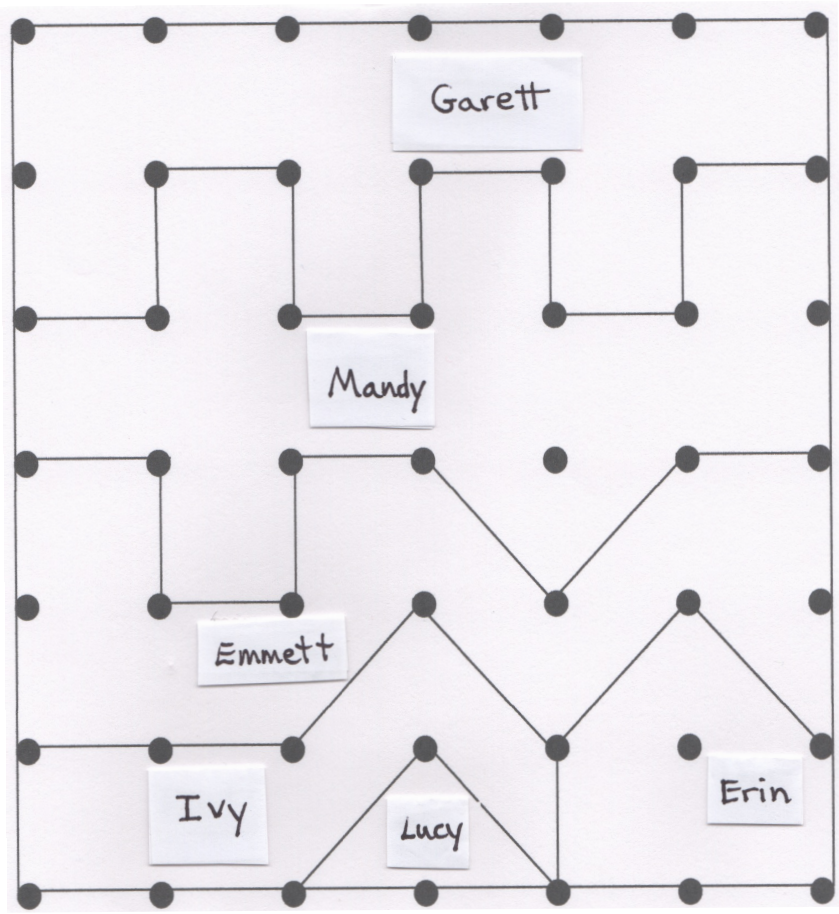
November 2, 2015

Parts of the Whole

Level C - Intermediate

Due on 11/13

Ms. Francisco's Great Grandpa Sam is giving a plot of land that he owns to several of his great-great-grandchildren. He drew a map of the land to show how it will be divided up amongst them. The sections vary in size. Can you determine the fractional part of each section of land as it relates to the whole plot? Use the map below to help you:



Write the fractional part of the land that each great-great-grandchild will receive:

Garett: _____

Mandy: _____

Emmett: _____

Ivy: _____

Lucy: _____

Erin: _____

Explain how you determined what the fractional part of land will be for each child:

Name: _____ Teacher: _____

**Based on Problem of the Month (c) Noyce Foundation 2006*

QAE - Ms. Francisco