## History of Geometry

## Activity 1 - Pioneer Geometry

The Pioneers have a problem! Below is a picture of the field where they must plant their crops for the upcoming season. Help the Pioneers determine where to plant their crops. They need to know the total number of squares to determine what crops to plant and where.

- Count the total number of squares in the picture below. They will not all be the same size.
- Make sure you explain how you know you found them all
- Try to find a good system to be sure you haven't missed any squares or counted them twice



## Can you believe THIS is math?

