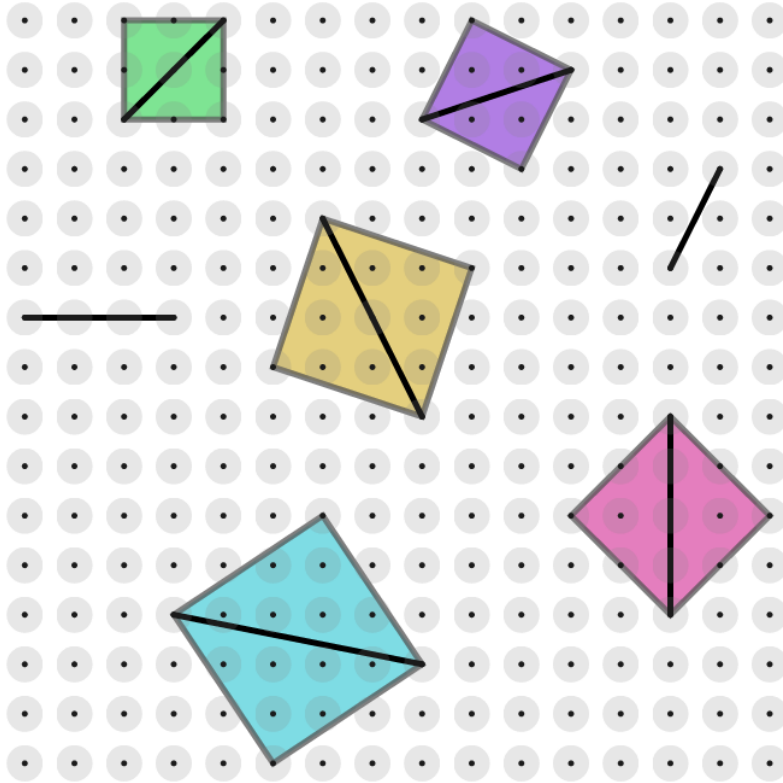


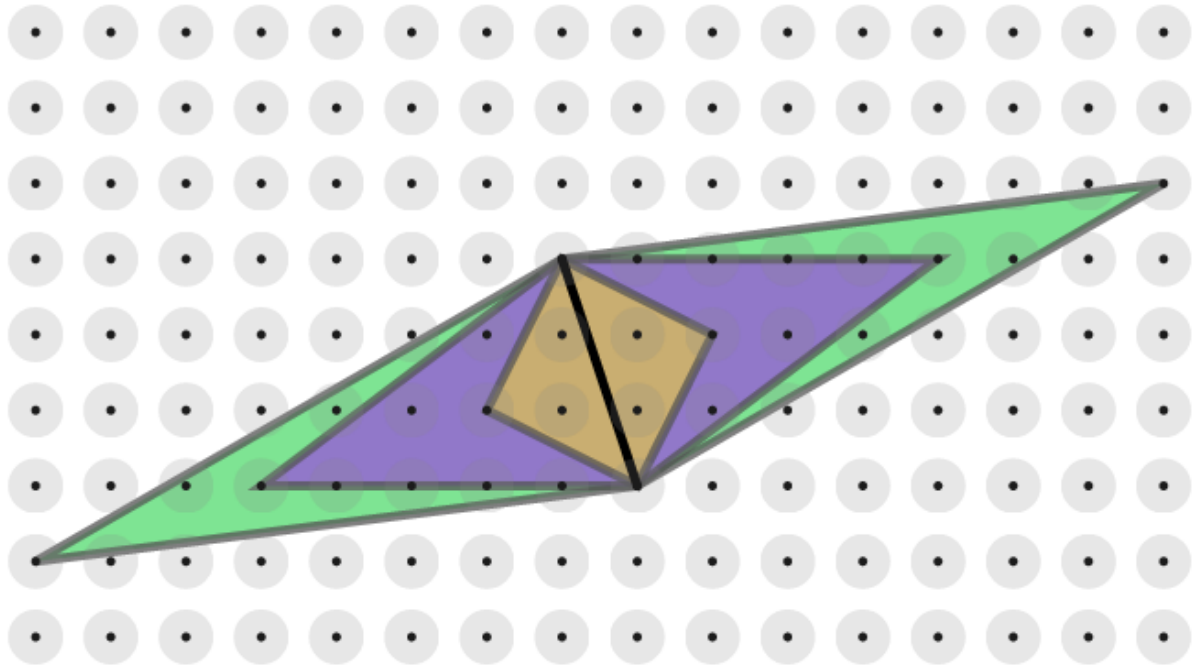
Here are some squares and their diagonals:



Join any two dots to form a diagonal. Can you draw the surrounding square?

When will all four corners be on dots?

Here are some rhombuses that share a diagonal.



Join any two dots to form a diagonal. How many rhombuses can you draw?