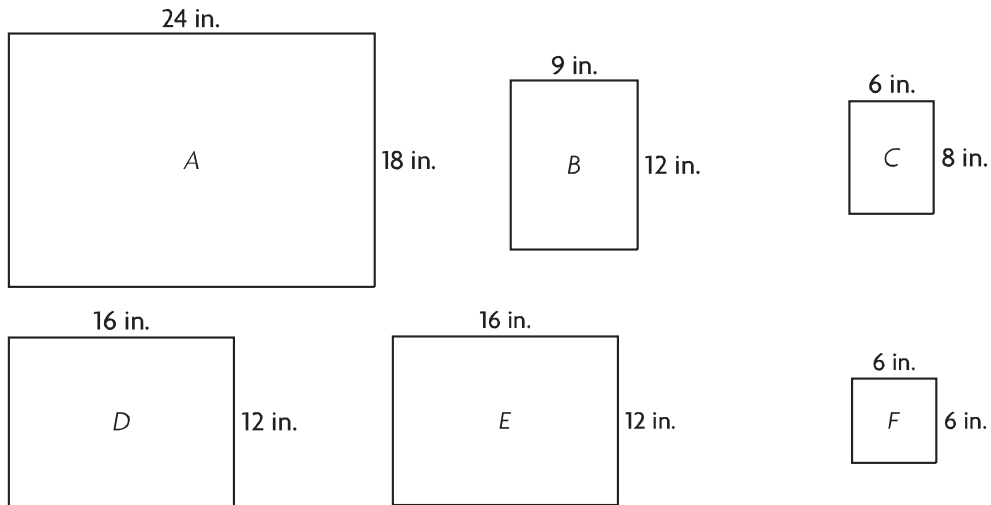


Name _____

Pastry Chef's Problem

A pastry chef is making lemon squares and pumpkin squares for a special event. Here are the facts the chef knows.

- Each square is to measure 1 inch by 1 inch.
 - There are to be an equal number of each type of square.
 - All squares need to be baked at the same time.
 - The chef has only the pans shown below.
- 1.** The chef wants to make the greatest number of squares possible while using only 4 pans. Which pans should the chef choose?



The chef should use pans _____.

The chef will make _____ of each kind of square.

- 2.** **Write Math** **Explain** how you solved the problem.
