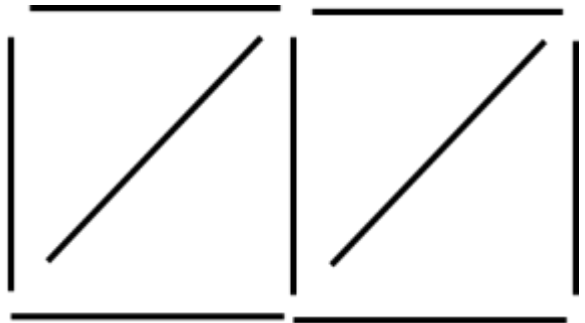


Pattern 1



Pattern 2

How many matchsticks will be in the next two patterns?