

n : 3 4 5 6 7 8 9 10 11 12 13
 a_n : 1 1 2 1 3 2 5 2 ? 3 ?

A362 938

The "monotile" sequence

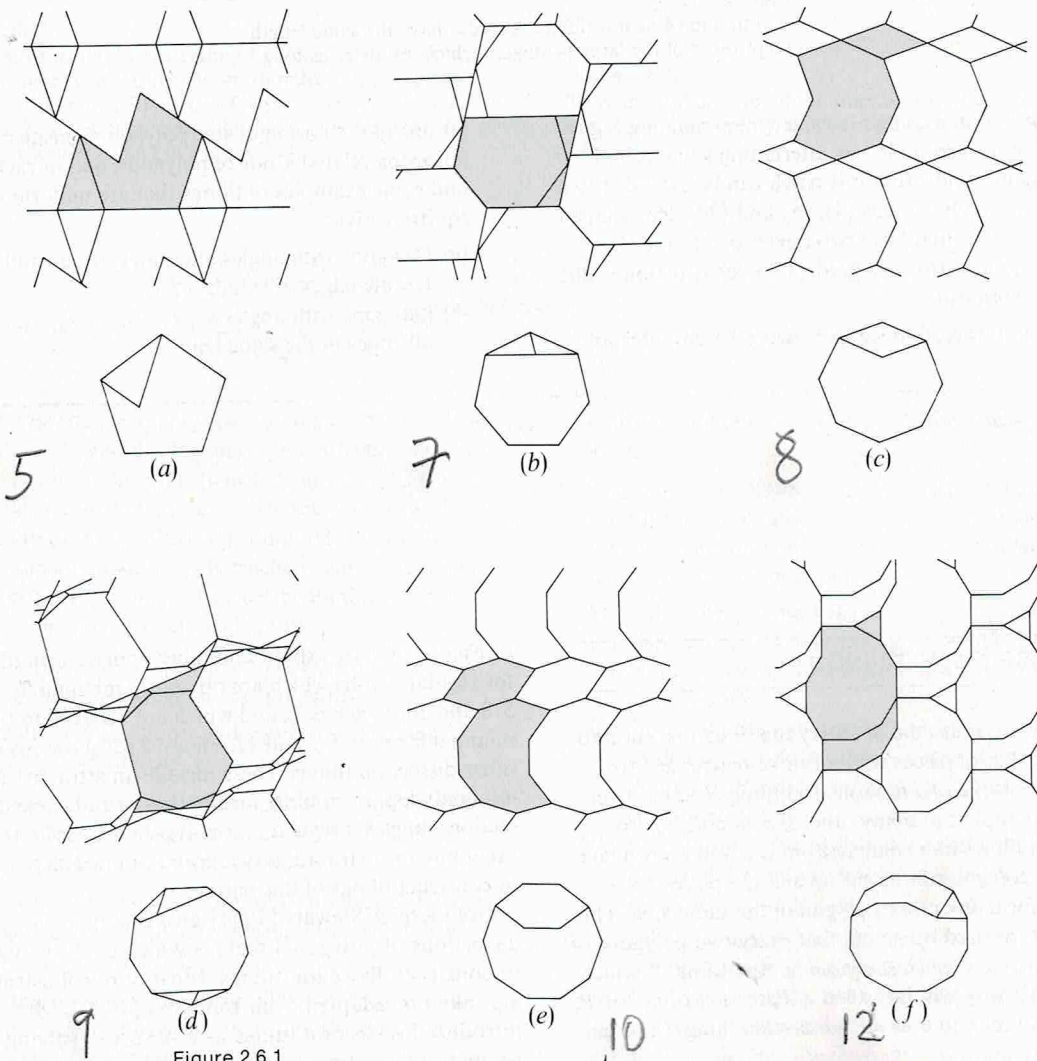


Figure 2.6.1

Some dissection tilings for regular n -gons: (a), (e) and (e) show minimal dissection tilings for $n = 5, 8$ and 10 respectively, and (b), (d) and (f) show dissection tilings for $n = 7, 9$ and 12 that are believed to be minimal (see Lindgren [1972]).