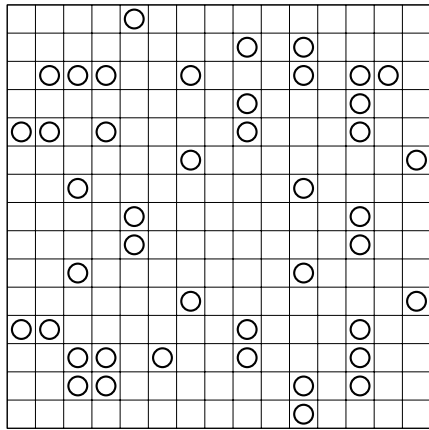
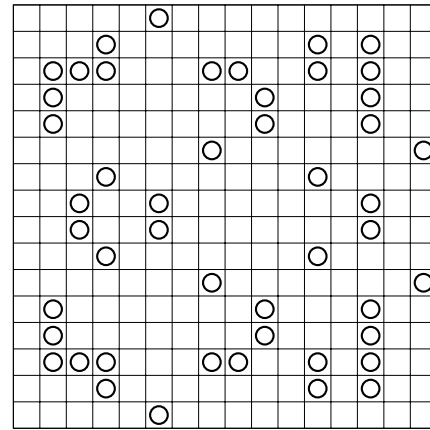


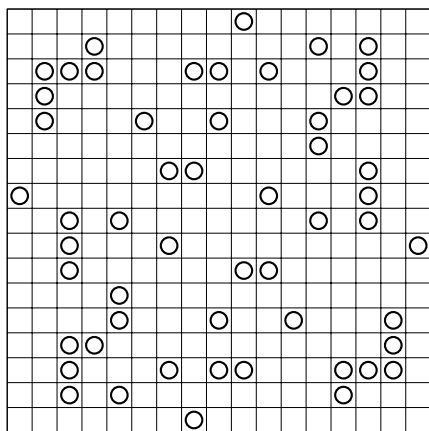
A261752: Minimum number of knights on an  $n \times n$  chessboard such that every square is attacked. –  
 Examples of optimal configurations for  $n = 15, \dots, 18$ .



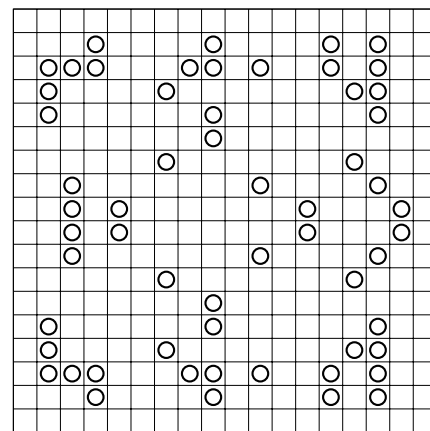
$a(15) = 43$



$a(16) = 48$



$a(17) = 54$



$a(18) = 58$