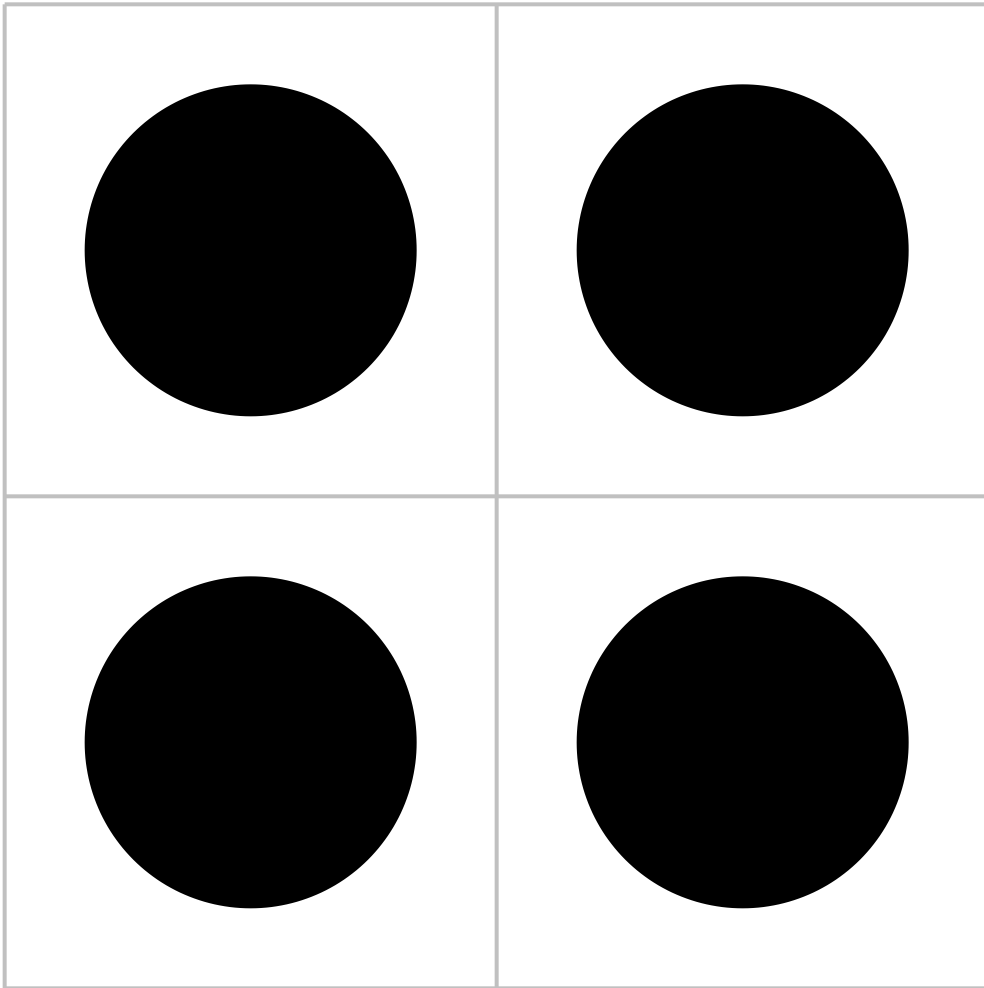
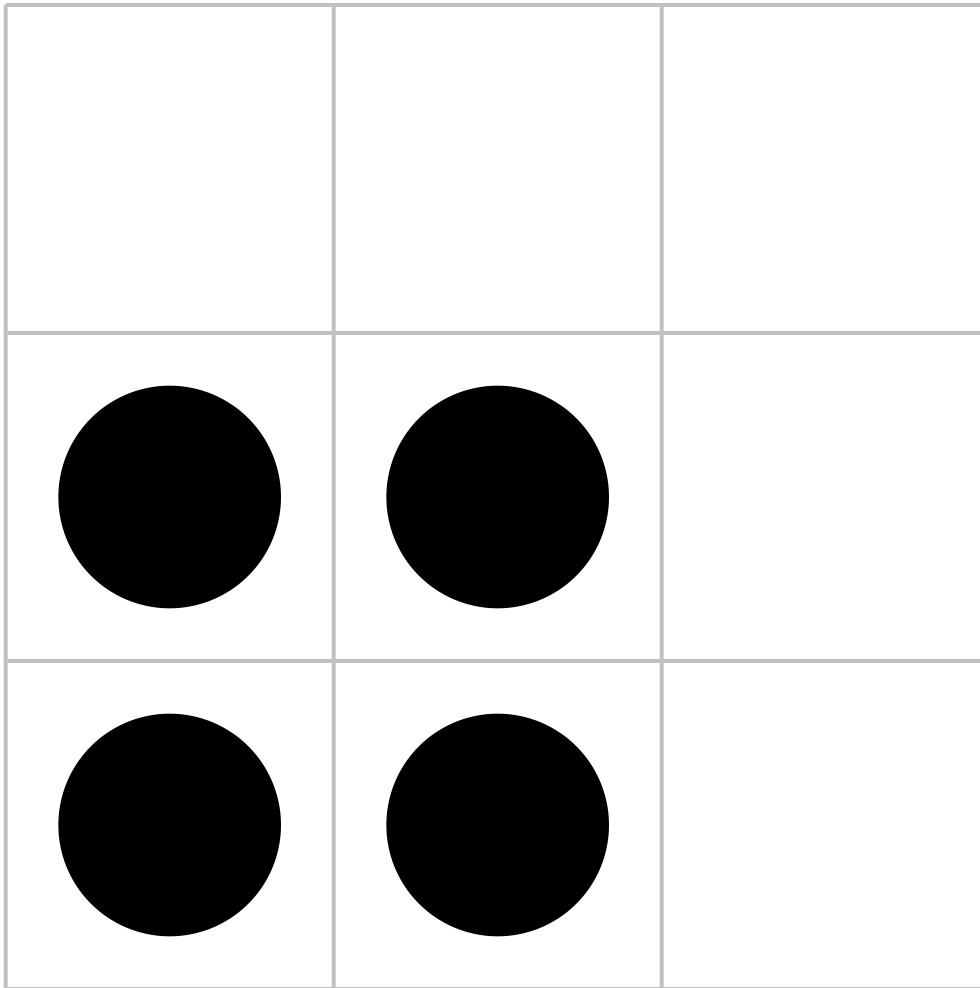


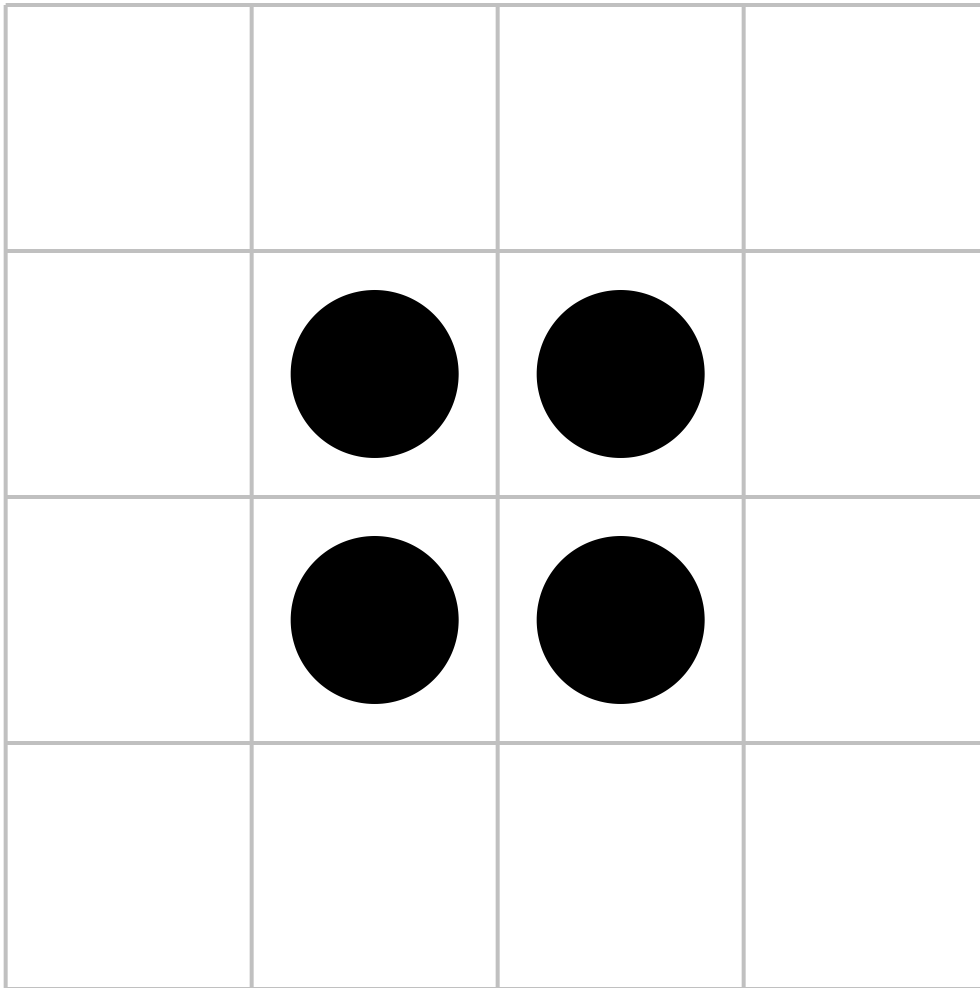
$$a(1) = 1$$



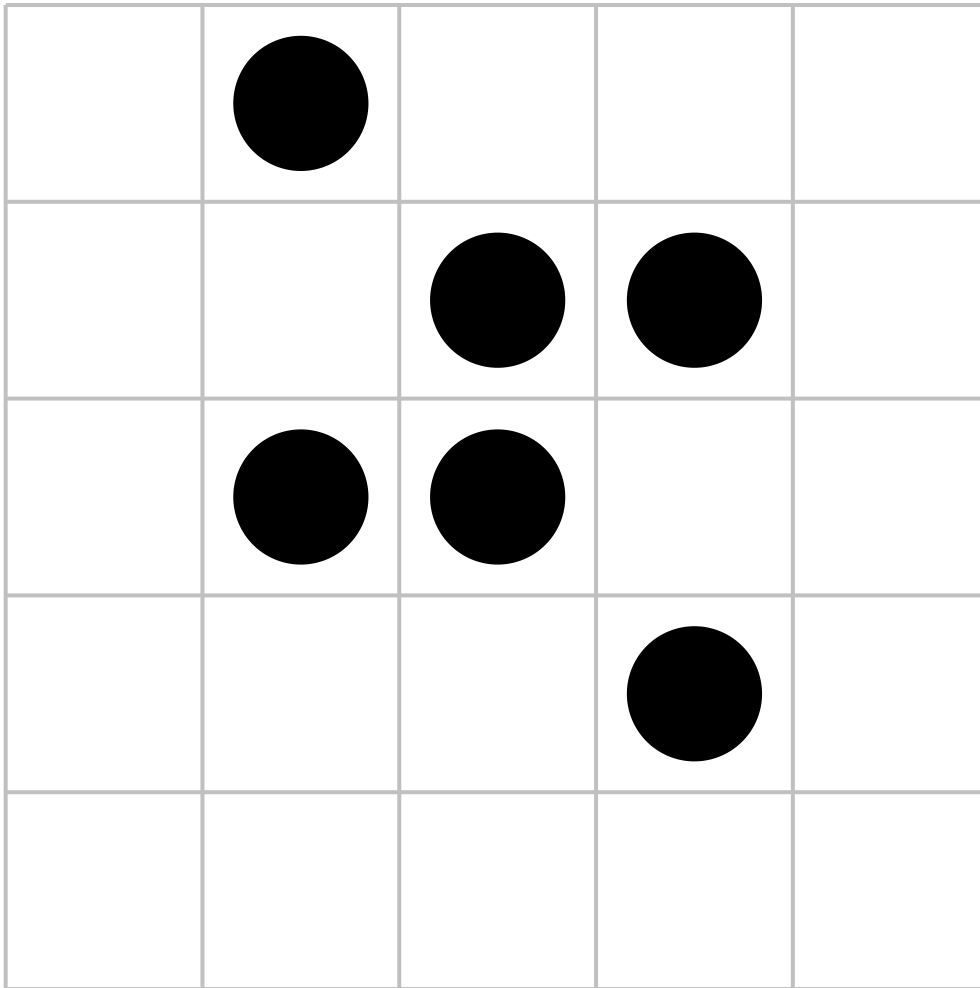
$$a(2) = 4$$



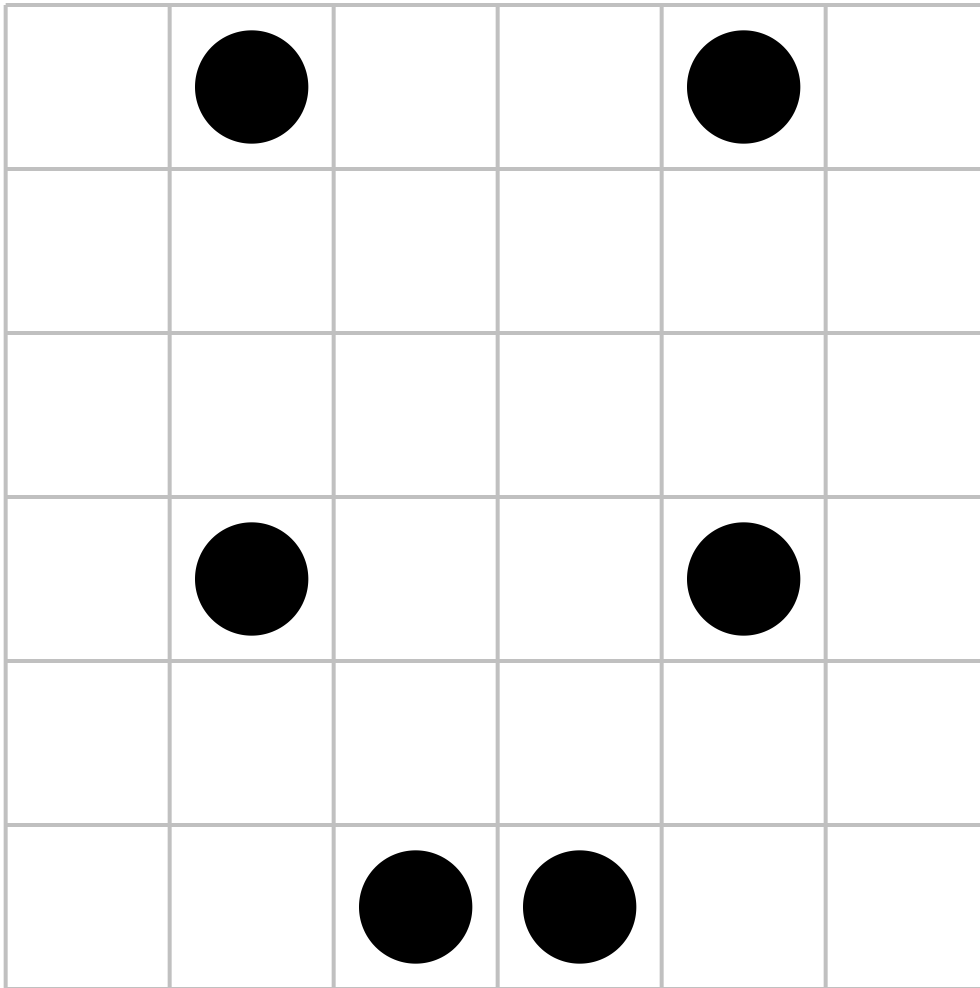
$$a(3) = 4$$



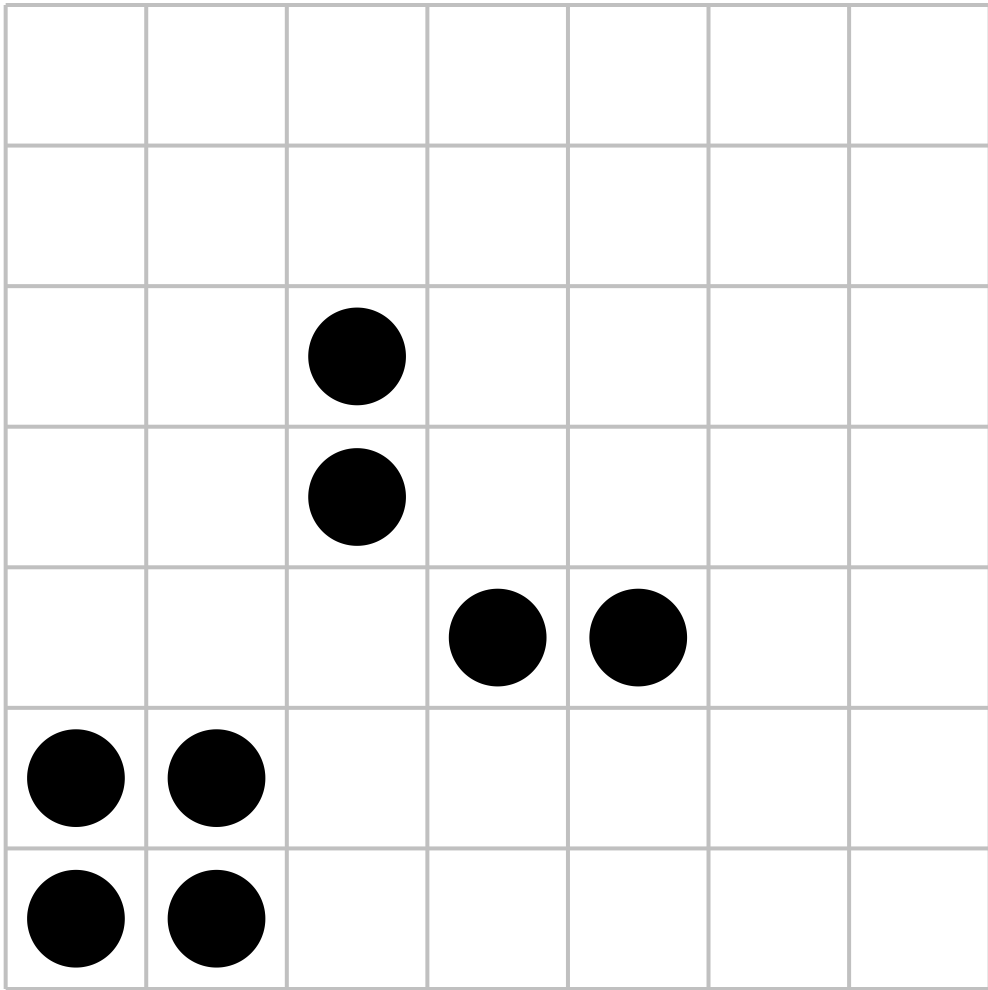
$$a(4) = 4$$



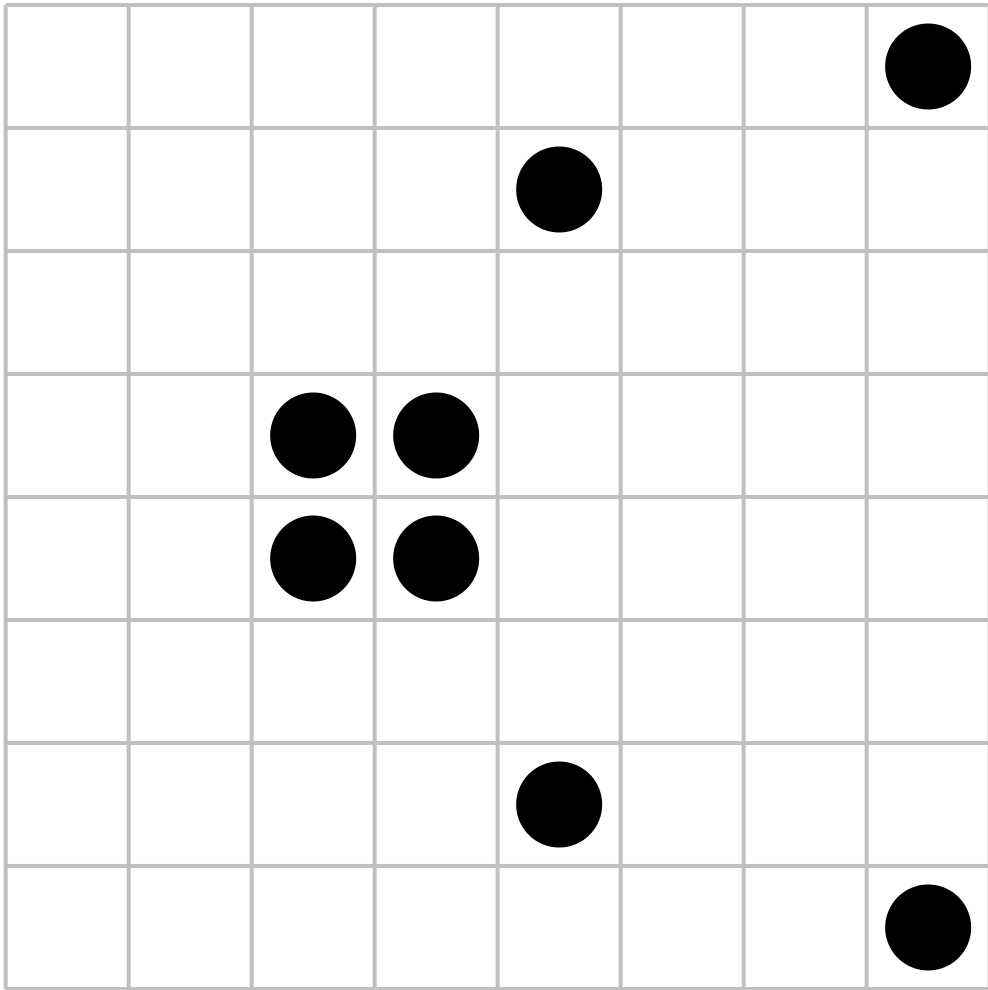
$$a(5) = 6$$



$$a(6) = 6$$

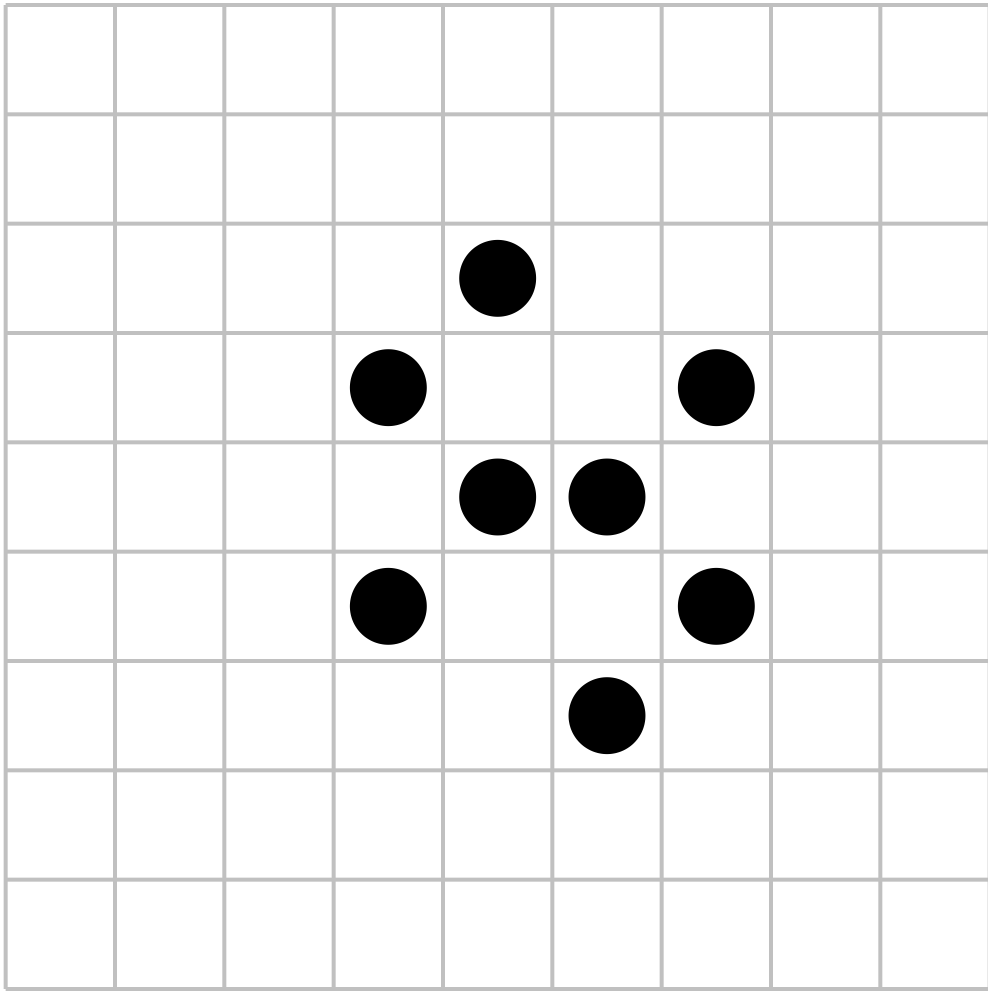


$$a(7) = 8$$



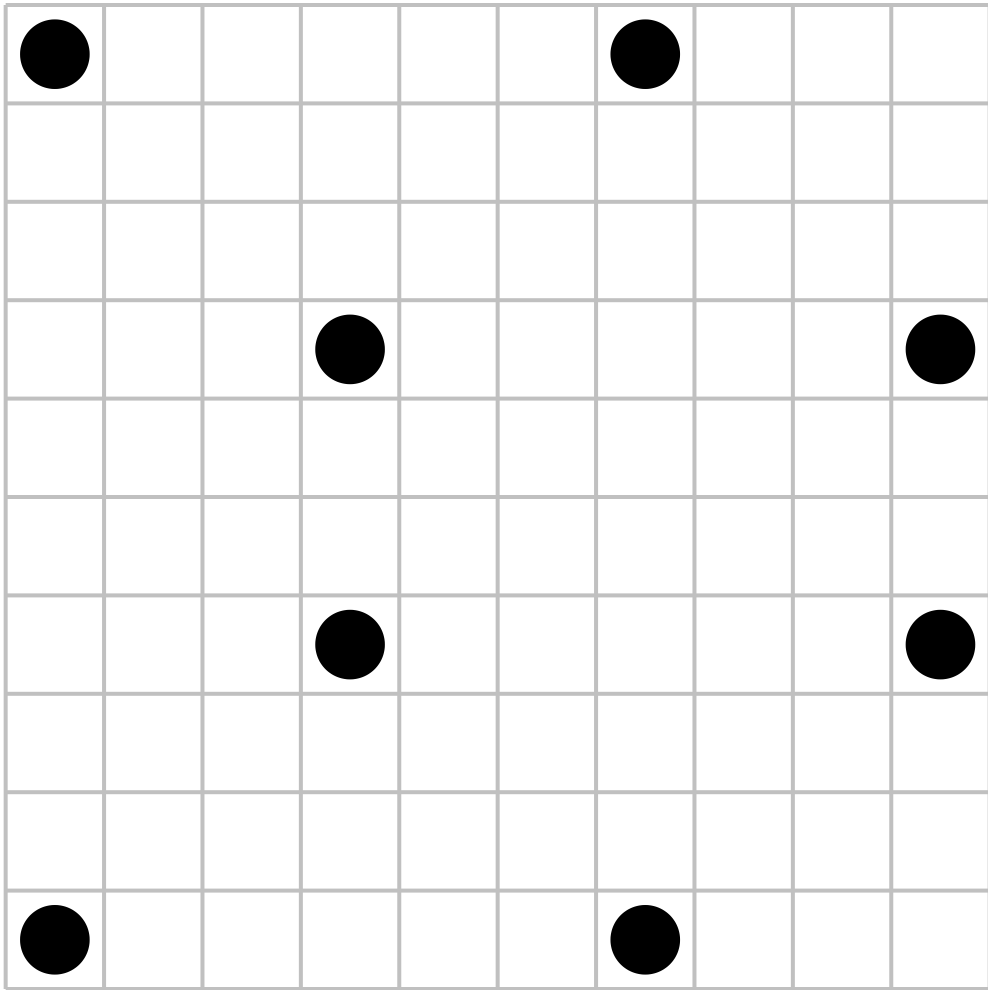
$$a(8) = 8$$





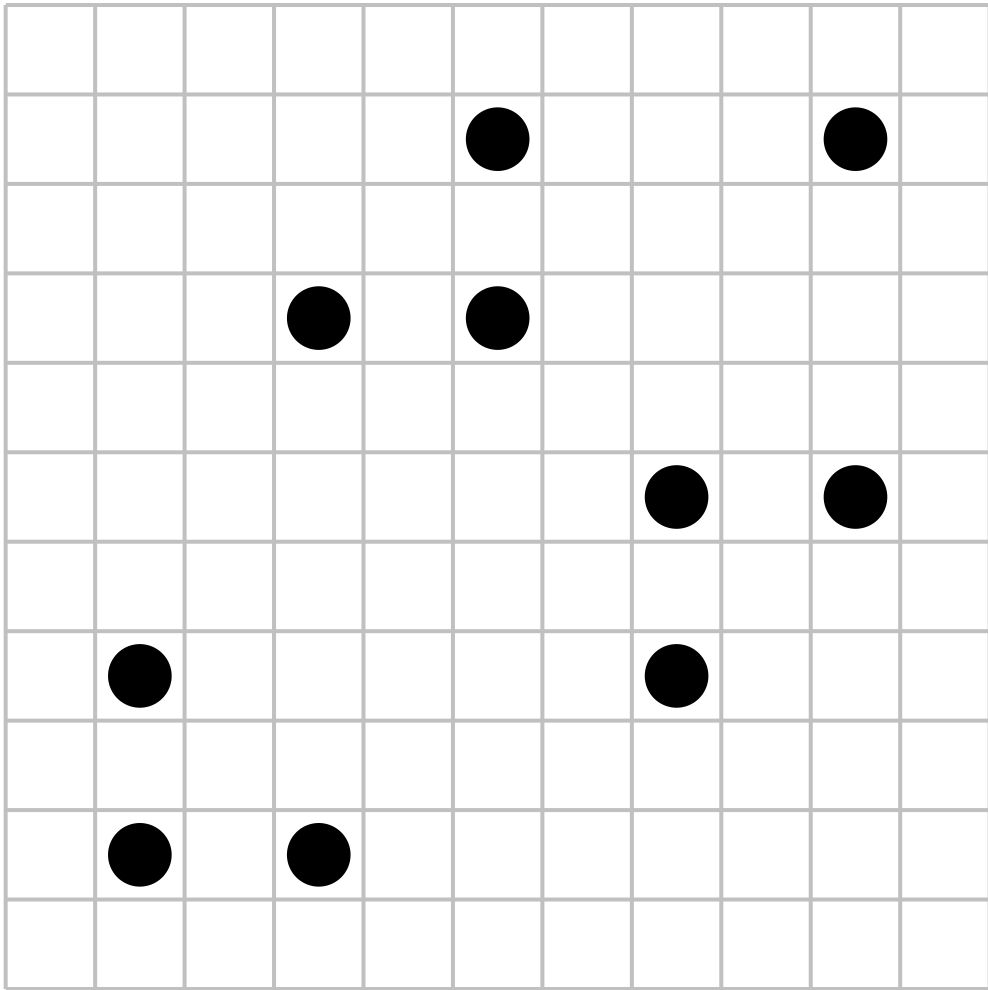
$$a(9) = 8$$





$$a(10) = 8$$





$$a(11) \leq 10$$

