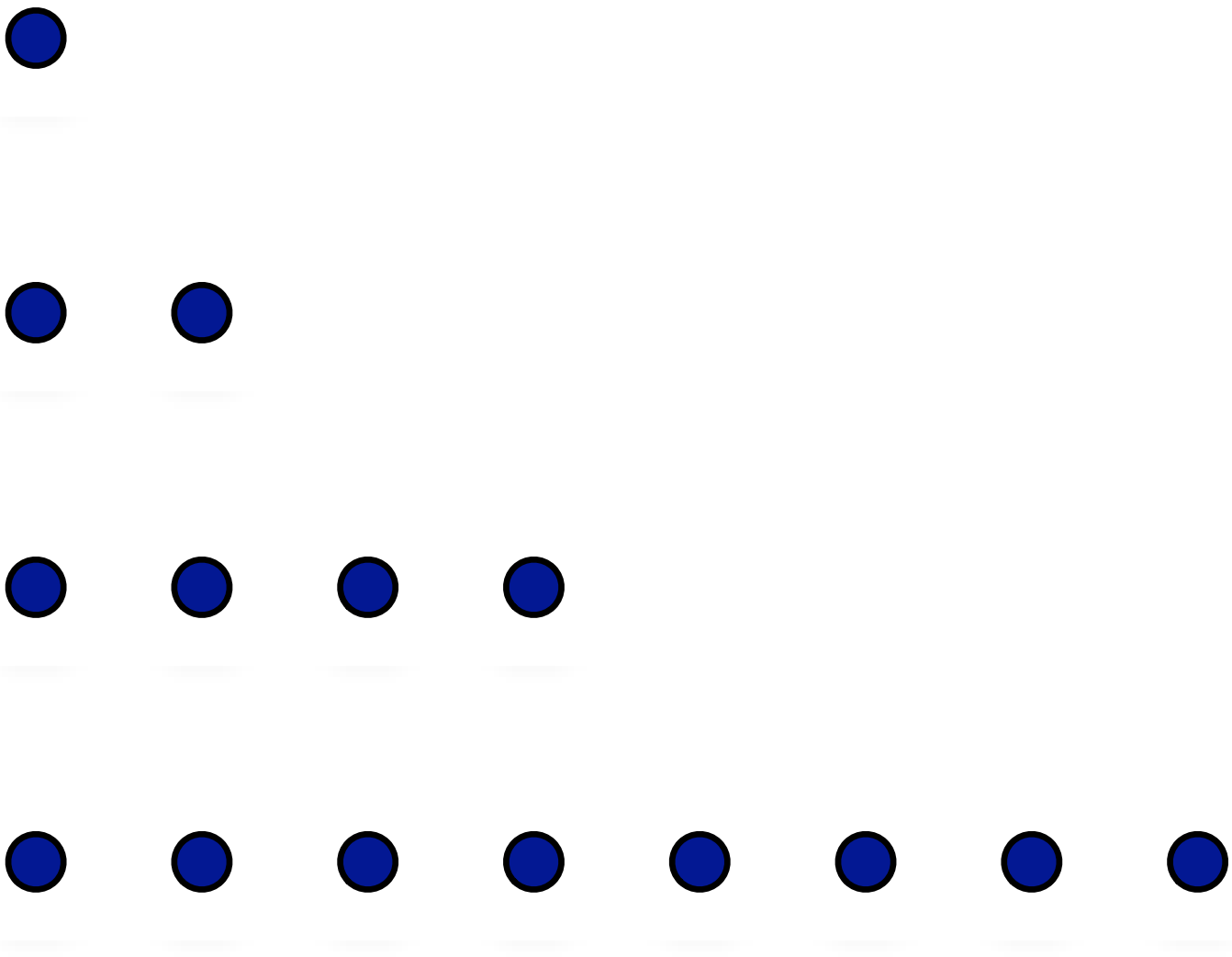


$1 = 2^0$

$2 = 2^1$

$4 = 2^2$

$8 = 2^3$