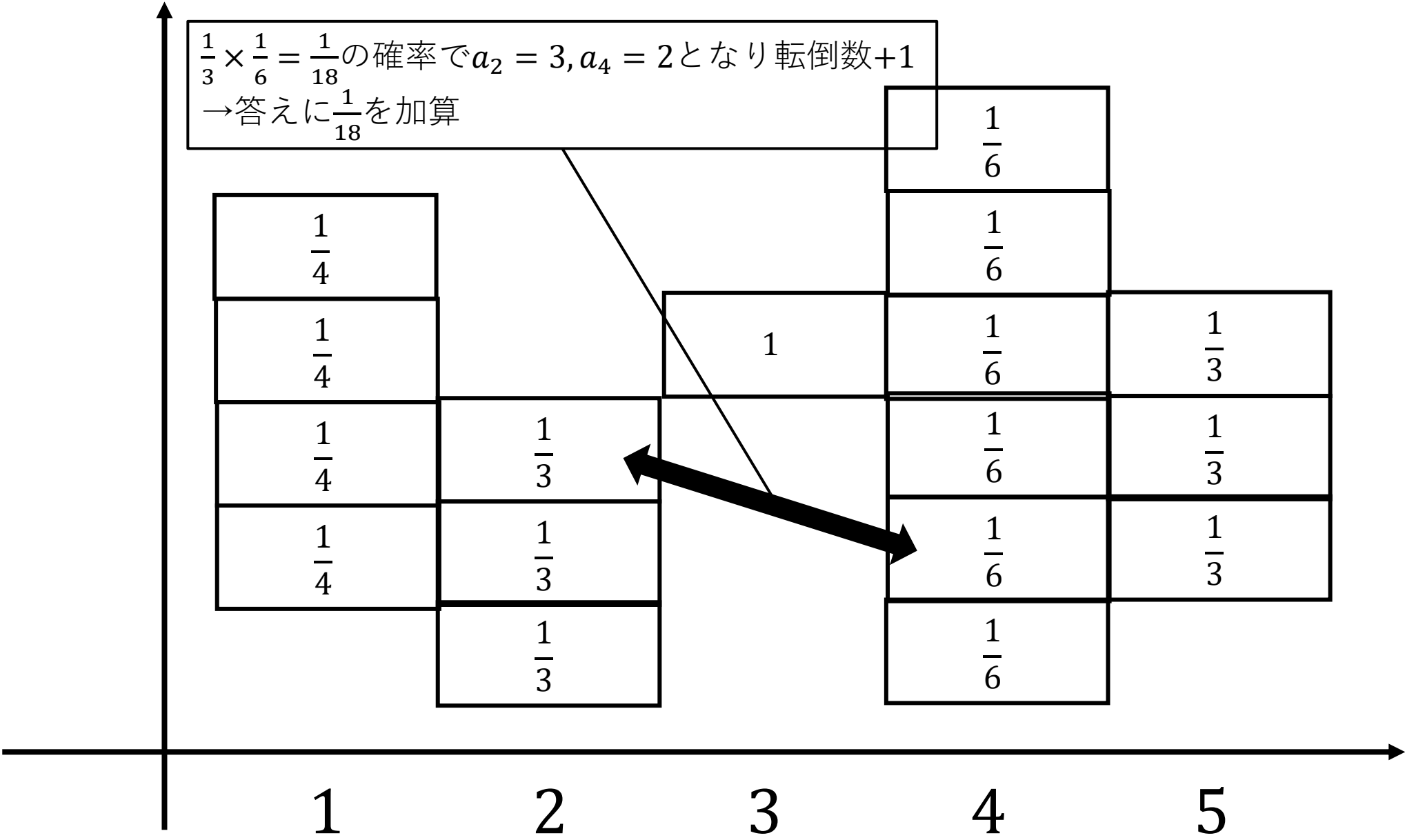


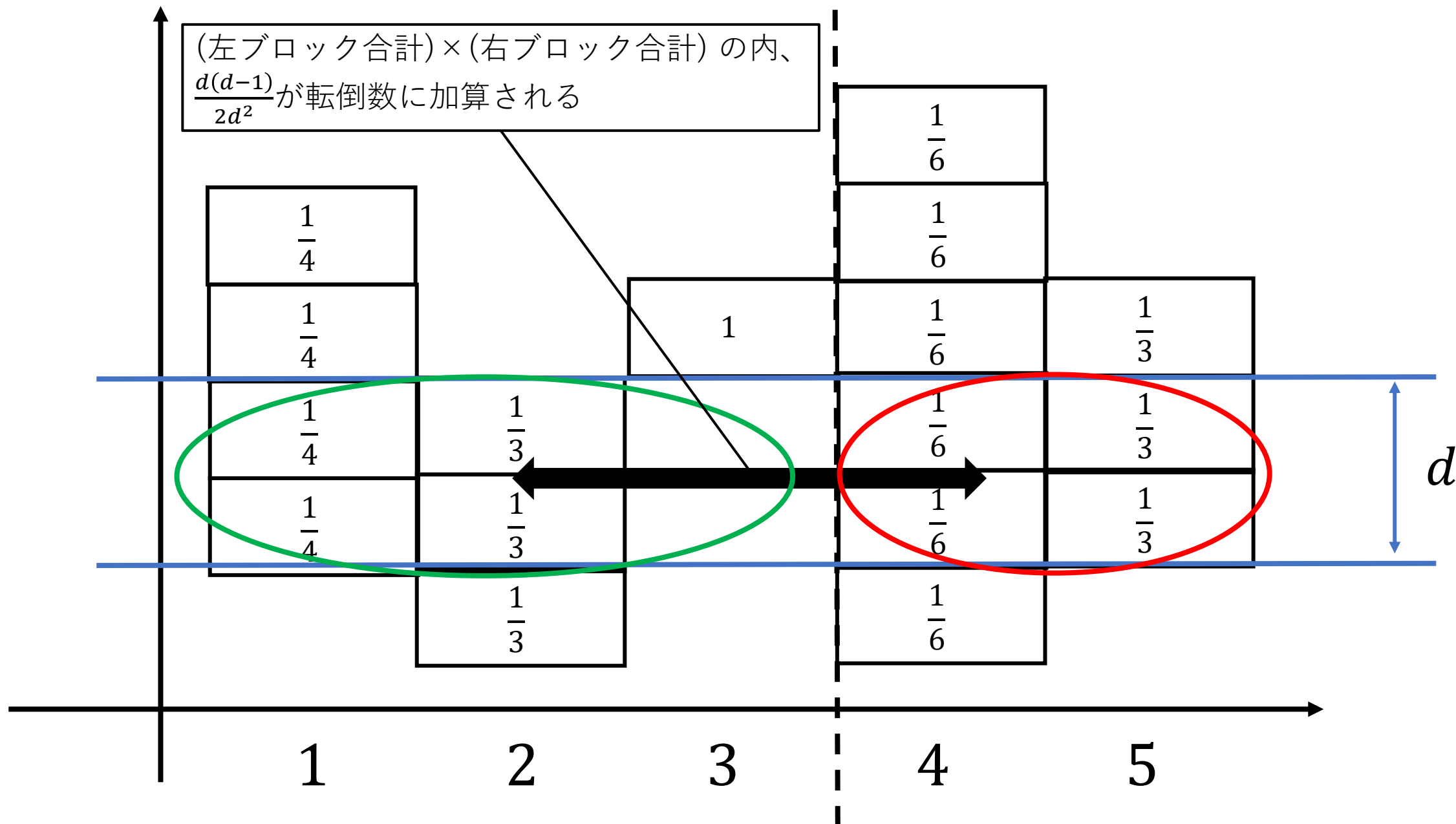
$$N = 5, (L_i, R_i) = (2, 5), (1, 3), (4, 4), (1, 6), (2, 4)$$

$\frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$  の確率で  $a_2 = 3, a_4 = 2$  となり転倒数+1  
 → 答えに  $\frac{1}{18}$  を加算



$$N = 5, (L_i, R_i) = (2, 5), (1, 3), (4, 4), (1, 6), (2, 4)$$

(左ブロック合計) × (右ブロック合計) の内、  
 $\frac{d(d-1)}{2d^2}$  が転倒数に加算される



$$N = 5, (L_i, R_i) = (2, 5), (1, 3), (4, 4), (1, 6), (2, 4)$$

