

Table 1: Kronecker case in dimension $(5, 4, 4)$

dominant 1-PS	Inequality	w
$(0, 0, 0, 0, 0) (0, 0, 0, 0) (1, 1, 1, 0) - 1$	$(0, 0, 0, 0, 0) (0, 0, 0, 0) (1, 1, 1, 0) - 1$	$(0, 1, 2, 3, 4) (0, 1, 2, 3) (0, 1, 2, 3)$
$(1, 1, 1, 1, 0) (0, 0, 0, 0) (0, 0, 0, 0) - 1$	$(1, 1, 1, 1, 0) (0, 0, 0, 0) (0, 0, 0, 0) - 1$	$(0, 1, 2, 3, 4) (0, 1, 2, 3) (0, 1, 2, 3)$
$(1, 0, 0, 0, 0) (0, 0, 0, 0) (1, 0, 0, 0) - 1$	$(0, 0, 0, 0, 1) (0, 0, 0, 0) (1, 0, 0, 0) - 1$	$(4, 0, 1, 2, 3) (0, 1, 2, 3) (0, 1, 2, 3)$
$(1, 1, 1, 1, 0) (1, 0, 0, 0) (1, 0, 0, 0) - 2$	$(1, 1, 1, 0, 1) (1, 0, 0, 0) (0, 0, 0, 1) - 2$	$(0, 1, 2, 4, 3) (0, 1, 2, 3) (3, 0, 1, 2)$
	$(1, 1, 0, 1, 1) (1, 0, 0, 0) (0, 0, 1, 0) - 2$	$(0, 1, 3, 4, 2) (0, 1, 2, 3) (2, 0, 1, 3)$
	$(1, 0, 1, 1, 1) (1, 0, 0, 0) (0, 1, 0, 0) - 2$	$(0, 2, 3, 4, 1) (0, 1, 2, 3) (1, 0, 2, 3)$
	$(0, 1, 1, 1, 1) (1, 0, 0, 0) (1, 0, 0, 0) - 2$	$(1, 2, 3, 4, 0) (0, 1, 2, 3) (0, 1, 2, 3)$
$(1, 0, 0, 0, 0) (1, 1, 0, 0) (1, 1, 0, 0) - 2$	$(1, 0, 0, 0, 0) (1, 1, 0, 0) (0, 0, 1, 1) - 2$	$(0, 1, 2, 3, 4) (0, 1, 2, 3) (2, 3, 0, 1)$
	$(1, 0, 0, 0, 0) (1, 0, 1, 0) (0, 1, 0, 1) - 2$	$(0, 1, 2, 3, 4) (0, 2, 1, 3) (1, 3, 0, 2)$
	$(1, 0, 0, 0, 0) (0, 1, 1, 0) (1, 0, 0, 1) - 2$	$(0, 1, 2, 3, 4) (1, 2, 0, 3) (0, 3, 1, 2)$
	$(0, 1, 0, 0, 0) (1, 0, 1, 0) (1, 0, 0, 1) - 2$	$(1, 0, 2, 3, 4) (0, 2, 1, 3) (0, 3, 1, 2)$
	$(0, 0, 1, 0, 0) (1, 1, 0, 0) (1, 0, 0, 1) - 2$	$(2, 0, 1, 3, 4) (0, 1, 2, 3) (0, 3, 1, 2)$
	$(0, 0, 0, 0, 1) (1, 1, 0, 0) (1, 1, 0, 0) - 2$	$(4, 0, 1, 2, 3) (0, 1, 2, 3) (0, 1, 2, 3)$
$(1, 1, 0, 0, 0) (1, 0, 0, 0) (1, 1, 1, 0) - 2$	$(1, 0, 0, 0, 1) (1, 0, 0, 0) (0, 1, 1, 1) - 2$	$(0, 4, 1, 2, 3) (0, 1, 2, 3) (1, 2, 3, 0)$
	$(1, 0, 0, 0, 1) (0, 1, 0, 0) (1, 0, 1, 1) - 2$	$(0, 4, 1, 2, 3) (1, 0, 2, 3) (0, 2, 3, 1)$
	$(1, 0, 0, 0, 1) (0, 0, 1, 0) (1, 1, 0, 1) - 2$	$(0, 4, 1, 2, 3) (2, 0, 1, 3) (0, 1, 3, 2)$
	$(1, 0, 0, 0, 1) (0, 0, 0, 1) (1, 1, 1, 0) - 2$	$(0, 4, 1, 2, 3) (3, 0, 1, 2) (0, 1, 2, 3)$
	$(0, 1, 0, 0, 1) (1, 0, 0, 0) (1, 0, 1, 1) - 2$	$(1, 4, 0, 2, 3) (0, 1, 2, 3) (0, 2, 3, 1)$
	$(0, 0, 1, 0, 1) (1, 0, 0, 0) (1, 1, 0, 1) - 2$	$(2, 4, 0, 1, 3) (0, 1, 2, 3) (0, 1, 3, 2)$
	$(0, 0, 0, 1, 1) (1, 0, 0, 0) (1, 1, 1, 0) - 2$	$(3, 4, 0, 1, 2) (0, 1, 2, 3) (0, 1, 2, 3)$
$(1, 1, 0, 0, 0) (1, 1, 0, 0) (1, 1, 0, 0) - 2$	$(0, 0, 0, 1, 1) (1, 1, 0, 0) (0, 1, 1, 0) - 2$	$(3, 4, 0, 1, 2) (0, 1, 2, 3) (1, 2, 0, 3)$
$(1, 1, 1, 0, 0) (1, 0, 0, 0) (1, 1, 0, 0) - 2$	$(1, 1, 0, 0, 1) (1, 0, 0, 0) (0, 0, 1, 1) - 2$	$(0, 1, 4, 2, 3) (0, 1, 2, 3) (2, 3, 0, 1)$
	$(1, 1, 0, 0, 1) (0, 0, 1, 0) (1, 0, 0, 1) - 2$	$(0, 1, 4, 2, 3) (2, 0, 1, 3) (0, 3, 1, 2)$
	$(1, 0, 1, 0, 1) (1, 0, 0, 0) (0, 1, 0, 1) - 2$	$(0, 2, 4, 1, 3) (0, 1, 2, 3) (1, 3, 0, 2)$
	$(1, 0, 1, 0, 1) (0, 1, 0, 0) (1, 0, 0, 1) - 2$	$(0, 2, 4, 1, 3) (1, 0, 2, 3) (0, 3, 1, 2)$
	$(0, 1, 1, 0, 1) (1, 0, 0, 0) (1, 0, 0, 1) - 2$	$(1, 2, 4, 0, 3) (0, 1, 2, 3) (0, 3, 1, 2)$
	$(1, 0, 0, 1, 1) (1, 0, 0, 0) (0, 1, 1, 0) - 2$	$(0, 3, 4, 1, 2) (0, 1, 2, 3) (1, 2, 0, 3)$
	$(1, 0, 0, 1, 1) (0, 1, 0, 0) (1, 0, 1, 0) - 2$	$(0, 3, 4, 1, 2) (1, 0, 2, 3) (0, 2, 1, 3)$

	(1, 0, 0, 1, 1) (0, 0, 1, 0) (1, 1, 0, 0) - 2	(0, 3, 4, 1, 2) (2, 0, 1, 3) (0, 1, 2, 3)
	(0, 1, 0, 1, 1) (1, 0, 0, 0) (1, 0, 1, 0) - 2	(1, 3, 4, 0, 2) (0, 1, 2, 3) (0, 2, 1, 3)
	(0, 0, 1, 1, 1) (1, 0, 0, 0) (1, 1, 0, 0) - 2	(2, 3, 4, 0, 1) (0, 1, 2, 3) (0, 1, 2, 3)
(2, 1, 1, 1, 0) (1, 0, 0, 0) (1, 0, 0, 0) - 2	(0, 1, 1, 1, 2) (1, 0, 0, 0) (0, 0, 0, 1) - 2	(4, 1, 2, 3, 0) (0, 1, 2, 3) (3, 0, 1, 2)
(2, 1, 1, 1, 0) (1, 0, 0, 0) (2, 1, 1, 0) - 3	(1, 1, 1, 0, 2) (0, 0, 0, 1) (2, 0, 1, 1) - 3	(4, 0, 1, 2, 3) (3, 0, 1, 2) (0, 2, 3, 1)
	(1, 1, 0, 1, 2) (0, 0, 1, 0) (2, 0, 1, 1) - 3	(4, 0, 1, 3, 2) (2, 0, 1, 3) (0, 2, 3, 1)
	(1, 1, 0, 1, 2) (0, 0, 0, 1) (2, 1, 0, 1) - 3	(4, 0, 1, 3, 2) (3, 0, 1, 2) (0, 1, 3, 2)
	(1, 0, 1, 1, 2) (0, 1, 0, 0) (2, 0, 1, 1) - 3	(4, 0, 2, 3, 1) (1, 0, 2, 3) (0, 2, 3, 1)
	(1, 0, 1, 1, 2) (0, 0, 1, 0) (2, 1, 0, 1) - 3	(4, 0, 2, 3, 1) (2, 0, 1, 3) (0, 1, 3, 2)
	(1, 0, 1, 1, 2) (0, 0, 0, 1) (2, 1, 1, 0) - 3	(4, 0, 2, 3, 1) (3, 0, 1, 2) (0, 1, 2, 3)
	(0, 1, 1, 1, 2) (1, 0, 0, 0) (2, 0, 1, 1) - 3	(4, 1, 2, 3, 0) (0, 1, 2, 3) (0, 2, 3, 1)
	(0, 1, 1, 1, 2) (0, 1, 0, 0) (2, 1, 0, 1) - 3	(4, 1, 2, 3, 0) (1, 0, 2, 3) (0, 1, 3, 2)
	(0, 1, 1, 1, 2) (0, 0, 1, 0) (2, 1, 1, 0) - 3	(4, 1, 2, 3, 0) (2, 0, 1, 3) (0, 1, 2, 3)
(2, 1, 0, 0, 0) (1, 1, 1, 0) (2, 1, 0, 0) - 3	(0, 1, 0, 0, 2) (0, 1, 1, 1) (2, 0, 0, 1) - 3	(4, 1, 0, 2, 3) (1, 2, 3, 0) (0, 3, 1, 2)
	(0, 0, 1, 0, 2) (1, 0, 1, 1) (2, 0, 0, 1) - 3	(4, 2, 0, 1, 3) (0, 2, 3, 1) (0, 3, 1, 2)
	(0, 0, 1, 0, 2) (0, 1, 1, 1) (2, 0, 1, 0) - 3	(4, 2, 0, 1, 3) (1, 2, 3, 0) (0, 2, 1, 3)
	(0, 0, 0, 1, 2) (1, 1, 0, 1) (2, 0, 0, 1) - 3	(4, 3, 0, 1, 2) (0, 1, 3, 2) (0, 3, 1, 2)
	(0, 0, 0, 1, 2) (1, 0, 1, 1) (2, 0, 1, 0) - 3	(4, 3, 0, 1, 2) (0, 2, 3, 1) (0, 2, 1, 3)
	(0, 0, 0, 1, 2) (0, 1, 1, 1) (2, 1, 0, 0) - 3	(4, 3, 0, 1, 2) (1, 2, 3, 0) (0, 1, 2, 3)
(2, 1, 1, 0, 0) (1, 1, 0, 0) (2, 1, 1, 0) - 3	(0, 1, 1, 0, 2) (0, 0, 1, 1) (2, 0, 1, 1) - 3	(4, 1, 2, 0, 3) (2, 3, 0, 1) (0, 2, 3, 1)
	(0, 1, 0, 1, 2) (0, 1, 0, 1) (2, 0, 1, 1) - 3	(4, 1, 3, 0, 2) (1, 3, 0, 2) (0, 2, 3, 1)
	(0, 1, 0, 1, 2) (0, 0, 1, 1) (2, 1, 0, 1) - 3	(4, 1, 3, 0, 2) (2, 3, 0, 1) (0, 1, 3, 2)
	(0, 0, 1, 1, 2) (1, 0, 0, 1) (2, 0, 1, 1) - 3	(4, 2, 3, 0, 1) (0, 3, 1, 2) (0, 2, 3, 1)
	(0, 0, 1, 1, 2) (0, 1, 0, 1) (2, 1, 0, 1) - 3	(4, 2, 3, 0, 1) (1, 3, 0, 2) (0, 1, 3, 2)
	(0, 0, 1, 1, 2) (0, 0, 1, 1) (2, 1, 1, 0) - 3	(4, 2, 3, 0, 1) (2, 3, 0, 1) (0, 1, 2, 3)
(2, 1, 1, 0, 0) (1, 1, 0, 0) (2, 1, 0, 0) - 3	(1, 1, 0, 0, 2) (0, 0, 1, 1) (2, 0, 0, 1) - 3	(4, 0, 1, 2, 3) (2, 3, 0, 1) (0, 3, 1, 2)
	(1, 0, 1, 0, 2) (0, 1, 0, 1) (2, 0, 0, 1) - 3	(4, 0, 2, 1, 3) (1, 3, 0, 2) (0, 3, 1, 2)
	(1, 0, 1, 0, 2) (0, 0, 1, 1) (2, 0, 1, 0) - 3	(4, 0, 2, 1, 3) (2, 3, 0, 1) (0, 2, 1, 3)
	(0, 1, 1, 0, 2) (1, 0, 0, 1) (2, 0, 0, 1) - 3	(4, 1, 2, 0, 3) (0, 3, 1, 2) (0, 3, 1, 2)
	(0, 1, 1, 0, 2) (0, 1, 0, 1) (2, 0, 1, 0) - 3	(4, 1, 2, 0, 3) (1, 3, 0, 2) (0, 2, 1, 3)
	(1, 0, 0, 1, 2) (0, 1, 1, 0) (2, 0, 0, 1) - 3	(4, 0, 3, 1, 2) (1, 2, 0, 3) (0, 3, 1, 2)

	(1, 0, 0, 1, 2) (0, 1, 0, 1) (2, 0, 1, 0) − 3	(4, 0, 3, 1, 2) (1, 3, 0, 2) (0, 2, 1, 3)
	(1, 0, 0, 1, 2) (0, 0, 1, 1) (2, 1, 0, 0) − 3	(4, 0, 3, 1, 2) (2, 3, 0, 1) (0, 1, 2, 3)
	(0, 1, 0, 1, 2) (1, 0, 1, 0) (2, 0, 0, 1) − 3	(4, 1, 3, 0, 2) (0, 2, 1, 3) (0, 3, 1, 2)
	(0, 1, 0, 1, 2) (0, 1, 1, 0) (2, 0, 1, 0) − 3	(4, 1, 3, 0, 2) (1, 2, 0, 3) (0, 2, 1, 3)
	(0, 1, 0, 1, 2) (1, 0, 0, 1) (2, 0, 1, 0) − 3	(4, 1, 3, 0, 2) (0, 3, 1, 2) (0, 2, 1, 3)
	(0, 1, 0, 1, 2) (0, 1, 0, 1) (2, 1, 0, 0) − 3	(4, 1, 3, 0, 2) (1, 3, 0, 2) (0, 1, 2, 3)
	(0, 0, 1, 1, 2) (1, 1, 0, 0) (2, 0, 0, 1) − 3	(4, 2, 3, 0, 1) (0, 1, 2, 3) (0, 3, 1, 2)
	(0, 0, 1, 1, 2) (1, 0, 1, 0) (2, 0, 1, 0) − 3	(4, 2, 3, 0, 1) (0, 2, 1, 3) (0, 2, 1, 3)
	(0, 0, 1, 1, 2) (0, 1, 1, 0) (2, 1, 0, 0) − 3	(4, 2, 3, 0, 1) (1, 2, 0, 3) (0, 1, 2, 3)
	(2, 2, 1, 1, 0) (2, 1, 0, 0) (2, 1, 0, 0) − 4	(2, 2, 1, 0, 1) (2, 0, 0, 1) (0, 0, 1, 2) − 4
	(2, 2, 0, 1, 1) (2, 0, 0, 1) (0, 0, 2, 1) − 4	(0, 1, 2, 4, 3) (0, 3, 1, 2) (3, 2, 0, 1)
	(2, 0, 2, 1, 1) (2, 0, 0, 1) (0, 2, 0, 1) − 4	(0, 1, 3, 4, 2) (0, 3, 1, 2) (2, 3, 0, 1)
	(0, 2, 2, 1, 1) (2, 0, 0, 1) (2, 0, 0, 1) − 4	(0, 2, 3, 4, 1) (0, 3, 1, 2) (1, 3, 0, 2)
	(2, 1, 2, 0, 1) (2, 0, 1, 0) (0, 0, 1, 2) − 4	(1, 2, 3, 4, 0) (0, 3, 1, 2) (0, 3, 1, 2)
	(2, 1, 2, 0, 1) (2, 0, 0, 1) (0, 1, 0, 2) − 4	(0, 2, 1, 4, 3) (0, 2, 1, 3) (3, 2, 0, 1)
	(2, 1, 0, 2, 1) (2, 0, 0, 1) (0, 1, 2, 0) − 4	(0, 2, 1, 4, 3) (0, 3, 1, 2) (3, 1, 0, 2)
	(2, 0, 1, 2, 1) (2, 0, 1, 0) (0, 2, 0, 1) − 4	(0, 3, 1, 4, 2) (0, 3, 1, 2) (2, 1, 0, 3)
	(2, 0, 1, 2, 1) (0, 2, 1, 0) (2, 0, 0, 1) − 4	(0, 3, 2, 4, 1) (0, 2, 1, 3) (1, 3, 0, 2)
	(0, 2, 1, 2, 1) (2, 0, 1, 0) (2, 0, 0, 1) − 4	(0, 3, 2, 4, 1) (1, 2, 0, 3) (0, 3, 1, 2)
	(1, 2, 2, 0, 1) (2, 1, 0, 0) (0, 0, 1, 2) − 4	(1, 3, 2, 4, 0) (0, 2, 1, 3) (0, 3, 1, 2)
	(1, 2, 2, 0, 1) (2, 0, 1, 0) (0, 1, 0, 2) − 4	(1, 2, 0, 4, 3) (0, 1, 2, 3) (3, 2, 0, 1)
	(1, 2, 2, 0, 1) (2, 0, 0, 1) (1, 0, 0, 2) − 4	(1, 2, 0, 4, 3) (0, 2, 1, 3) (3, 1, 0, 2)
	(1, 2, 0, 2, 1) (2, 0, 1, 0) (0, 1, 2, 0) − 4	(1, 2, 0, 4, 3) (0, 3, 1, 2) (3, 0, 1, 2)
	(1, 2, 0, 2, 1) (2, 0, 0, 1) (1, 0, 2, 0) − 4	(1, 3, 0, 4, 2) (0, 2, 1, 3) (2, 1, 0, 3)
	(1, 0, 2, 2, 1) (2, 0, 0, 1) (1, 2, 0, 0) − 4	(1, 3, 0, 4, 2) (0, 3, 1, 2) (2, 0, 1, 3)
	(0, 1, 2, 2, 1) (2, 1, 0, 0) (2, 0, 0, 1) − 4	(2, 3, 0, 4, 1) (0, 3, 1, 2) (1, 0, 2, 3)
	(0, 1, 2, 2, 1) (2, 0, 1, 0) (2, 0, 1, 0) − 4	(2, 3, 1, 4, 0) (0, 1, 2, 3) (0, 3, 1, 2)
	(2, 1, 0, 1, 2) (2, 0, 1, 0) (0, 1, 2, 0) − 4	(2, 3, 1, 4, 0) (0, 2, 1, 3) (0, 2, 1, 3)
	(2, 1, 0, 1, 2) (1, 2, 0, 0) (0, 1, 2, 0) − 4	(0, 4, 1, 3, 2) (0, 2, 1, 3) (2, 1, 0, 3)
	(2, 0, 1, 1, 2) (2, 1, 0, 0) (0, 1, 2, 0) − 4	(0, 4, 1, 3, 2) (1, 0, 2, 3) (2, 1, 0, 3)
	(2, 0, 1, 1, 2) (2, 0, 1, 0) (0, 2, 1, 0) − 4	(0, 4, 2, 3, 1) (0, 1, 2, 3) (2, 1, 0, 3)
		(0, 4, 2, 3, 1) (0, 2, 1, 3) (1, 2, 0, 3)

	(2, 0, 1, 1, 2) (1, 2, 0, 0) (1, 0, 2, 0) − 4	(0, 4, 2, 3, 1) (1, 0, 2, 3) (2, 0, 1, 3)
	(0, 2, 1, 1, 2) (2, 0, 1, 0) (2, 0, 1, 0) − 4	(1, 4, 2, 3, 0) (0, 2, 1, 3) (0, 2, 1, 3)
	(1, 2, 0, 1, 2) (2, 1, 0, 0) (0, 1, 2, 0) − 4	(1, 4, 0, 3, 2) (0, 1, 2, 3) (2, 1, 0, 3)
	(1, 2, 0, 1, 2) (2, 0, 1, 0) (1, 0, 2, 0) − 4	(1, 4, 0, 3, 2) (0, 2, 1, 3) (2, 0, 1, 3)
	(1, 0, 2, 1, 2) (2, 0, 1, 0) (1, 2, 0, 0) − 4	(2, 4, 0, 3, 1) (0, 2, 1, 3) (1, 0, 2, 3)
	(0, 1, 2, 1, 2) (2, 1, 0, 0) (2, 0, 1, 0) − 4	(2, 4, 1, 3, 0) (0, 1, 2, 3) (0, 2, 1, 3)
	(0, 1, 2, 1, 2) (2, 1, 0, 0) (1, 2, 0, 0) − 4	(2, 4, 1, 3, 0) (0, 1, 2, 3) (1, 0, 2, 3)
	(1, 0, 1, 2, 2) (2, 1, 0, 0) (1, 2, 0, 0) − 4	(3, 4, 0, 2, 1) (0, 1, 2, 3) (1, 0, 2, 3)
	(0, 1, 1, 2, 2) (2, 1, 0, 0) (2, 1, 0, 0) − 4	(3, 4, 1, 2, 0) (0, 1, 2, 3) (0, 1, 2, 3)
	(2, 2, 2, 1, 0) (2, 1, 0, 0) (2, 1, 0, 0) − 4	(2, 1, 2, 0, 2) (2, 0, 0, 1) (0, 0, 1, 2) − 4
	(2, 0, 1, 2, 2) (2, 0, 0, 1) (0, 2, 0, 1) − 4	(0, 2, 4, 1, 3) (0, 3, 1, 2) (3, 2, 0, 1)
	(0, 2, 1, 2, 2) (2, 0, 0, 1) (2, 0, 0, 1) − 4	(0, 3, 4, 2, 1) (0, 3, 1, 2) (1, 3, 0, 2)
	(1, 2, 2, 0, 2) (2, 0, 1, 0) (0, 0, 1, 2) − 4	(1, 3, 4, 2, 0) (0, 3, 1, 2) (0, 3, 1, 2)
	(1, 2, 2, 0, 2) (2, 0, 0, 1) (0, 1, 0, 2) − 4	(1, 2, 4, 0, 3) (0, 2, 1, 3) (3, 2, 0, 1)
	(1, 2, 0, 2, 2) (2, 0, 0, 1) (0, 1, 2, 0) − 4	(1, 2, 4, 0, 3) (0, 3, 1, 2) (3, 1, 0, 2)
	(0, 1, 2, 2, 2) (2, 0, 1, 0) (2, 0, 0, 1) − 4	(1, 3, 4, 0, 2) (0, 3, 1, 2) (2, 1, 0, 3)
	(2, 2, 1, 1, 0) (2, 1, 1, 0) (2, 1, 1, 0) − 4	(2, 3, 4, 1, 0) (0, 2, 1, 3) (0, 3, 1, 2)
	(0, 1, 1, 2, 2) (2, 0, 1, 1) (2, 0, 1, 1) − 4	(2, 4, 0, 1, 3) (0, 2, 3, 1) (3, 1, 2, 0)
	(2, 1, 1, 1, 0) (2, 1, 1, 0) (2, 1, 1, 0) − 4	(3, 4, 1, 2, 0) (0, 2, 3, 1) (0, 2, 3, 1)
	(2, 1, 1, 0, 1) (2, 0, 1, 1) (0, 1, 1, 2) − 4	(0, 1, 2, 4, 3) (0, 2, 3, 1) (3, 1, 2, 0)
	(2, 1, 1, 0, 1) (1, 1, 2, 0) (0, 1, 1, 2) − 4	(0, 1, 2, 4, 3) (2, 0, 1, 3) (3, 1, 2, 0)
	(2, 1, 0, 1, 1) (2, 1, 0, 1) (0, 1, 1, 2) − 4	(0, 1, 3, 4, 2) (0, 1, 3, 2) (3, 1, 2, 0)
	(2, 1, 0, 1, 1) (2, 0, 1, 1) (0, 1, 2, 1) − 4	(0, 1, 3, 4, 2) (0, 2, 3, 1) (2, 1, 3, 0)
	(2, 1, 0, 1, 1) (1, 2, 1, 0) (0, 1, 1, 2) − 4	(0, 1, 3, 4, 2) (1, 0, 2, 3) (3, 1, 2, 0)
	(2, 1, 0, 1, 1) (1, 2, 0, 1) (0, 1, 2, 1) − 4	(0, 1, 3, 4, 2) (1, 0, 3, 2) (2, 1, 3, 0)
	(2, 1, 0, 1, 1) (1, 2, 0, 1) (1, 0, 1, 2) − 4	(0, 1, 3, 4, 2) (1, 0, 3, 2) (3, 0, 2, 1)
	(2, 1, 0, 1, 1) (1, 1, 2, 0) (1, 0, 1, 2) − 4	(0, 1, 3, 4, 2) (2, 0, 1, 3) (3, 0, 2, 1)
	(2, 0, 1, 1, 1) (2, 1, 1, 0) (0, 1, 1, 2) − 4	(0, 2, 3, 4, 1) (0, 1, 2, 3) (3, 1, 2, 0)
	(2, 0, 1, 1, 1) (2, 1, 0, 1) (0, 1, 2, 1) − 4	(0, 2, 3, 4, 1) (0, 1, 3, 2) (2, 1, 3, 0)
	(2, 0, 1, 1, 1) (2, 0, 1, 1) (0, 2, 1, 1) − 4	(0, 2, 3, 4, 1) (0, 2, 3, 1) (1, 2, 3, 0)
	(2, 0, 1, 1, 1) (1, 2, 1, 0) (1, 0, 1, 2) − 4	(0, 2, 3, 4, 1) (1, 0, 2, 3) (3, 0, 2, 1)
	(2, 0, 1, 1, 1) (1, 2, 0, 1) (1, 0, 2, 1) − 4	(0, 2, 3, 4, 1) (1, 0, 3, 2) (2, 0, 3, 1)
	(2, 0, 1, 1, 1) (1, 2, 0, 1) (1, 0, 2, 1) − 4	(0, 2, 3, 4, 1) (1, 0, 3, 2) (2, 0, 3, 1)

	(2, 0, 1, 1, 1) (1, 1, 2, 0) (1, 1, 0, 2) - 4	(0, 2, 3, 4, 1) (2, 0, 1, 3) (3, 0, 1, 2)
	(0, 2, 1, 1, 1) (2, 0, 1, 1) (2, 0, 1, 1) - 4	(1, 2, 3, 4, 0) (0, 2, 3, 1) (0, 2, 3, 1)
	(1, 2, 1, 0, 1) (2, 1, 0, 1) (0, 1, 1, 2) - 4	(1, 0, 2, 4, 3) (0, 1, 3, 2) (3, 1, 2, 0)
	(1, 2, 1, 0, 1) (2, 0, 1, 1) (1, 0, 1, 2) - 4	(1, 0, 2, 4, 3) (0, 2, 3, 1) (3, 0, 2, 1)
	(1, 2, 0, 1, 1) (2, 1, 0, 1) (0, 1, 2, 1) - 4	(1, 0, 3, 4, 2) (0, 1, 3, 2) (2, 1, 3, 0)
	(1, 2, 0, 1, 1) (2, 1, 0, 1) (1, 0, 1, 2) - 4	(1, 0, 3, 4, 2) (0, 1, 3, 2) (3, 0, 2, 1)
	(1, 2, 0, 1, 1) (2, 0, 1, 1) (1, 0, 2, 1) - 4	(1, 0, 3, 4, 2) (0, 2, 3, 1) (2, 0, 3, 1)
	(1, 0, 2, 1, 1) (2, 0, 1, 1) (1, 2, 0, 1) - 4	(2, 0, 3, 4, 1) (0, 2, 3, 1) (1, 0, 3, 2)
	(0, 1, 2, 1, 1) (2, 1, 0, 1) (2, 0, 1, 1) - 4	(2, 1, 3, 4, 0) (0, 1, 3, 2) (0, 2, 3, 1)
	(0, 1, 2, 1, 1) (2, 1, 0, 1) (1, 2, 0, 1) - 4	(2, 1, 3, 4, 0) (0, 1, 3, 2) (1, 0, 3, 2)
	(1, 1, 2, 0, 1) (2, 1, 1, 0) (0, 1, 1, 2) - 4	(2, 0, 1, 4, 3) (0, 1, 2, 3) (3, 1, 2, 0)
	(1, 1, 2, 0, 1) (2, 1, 0, 1) (1, 0, 1, 2) - 4	(2, 0, 1, 4, 3) (0, 1, 3, 2) (3, 0, 2, 1)
	(1, 1, 2, 0, 1) (2, 0, 1, 1) (1, 1, 0, 2) - 4	(2, 0, 1, 4, 3) (0, 2, 3, 1) (3, 0, 1, 2)
	(1, 1, 0, 2, 1) (2, 0, 1, 1) (1, 1, 2, 0) - 4	(3, 0, 1, 4, 2) (0, 2, 3, 1) (2, 0, 1, 3)
	(1, 0, 1, 2, 1) (2, 1, 0, 1) (1, 2, 0, 1) - 4	(3, 0, 2, 4, 1) (0, 1, 3, 2) (1, 0, 3, 2)
	(1, 0, 1, 2, 1) (2, 1, 0, 1) (1, 1, 2, 0) - 4	(3, 0, 2, 4, 1) (0, 1, 3, 2) (2, 0, 1, 3)
	(1, 0, 1, 2, 1) (2, 0, 1, 1) (1, 2, 1, 0) - 4	(3, 0, 2, 4, 1) (0, 2, 3, 1) (1, 0, 2, 3)
	(0, 1, 1, 2, 1) (2, 1, 1, 0) (2, 0, 1, 1) - 4	(3, 1, 2, 4, 0) (0, 1, 2, 3) (0, 2, 3, 1)
	(0, 1, 1, 2, 1) (2, 1, 1, 0) (1, 1, 2, 0) - 4	(3, 1, 2, 4, 0) (0, 1, 2, 3) (2, 0, 1, 3)
	(0, 1, 1, 2, 1) (2, 1, 0, 1) (2, 1, 0, 1) - 4	(3, 1, 2, 4, 0) (0, 1, 3, 2) (0, 1, 3, 2)
	(0, 1, 1, 2, 1) (2, 1, 0, 1) (1, 2, 1, 0) - 4	(3, 1, 2, 4, 0) (0, 1, 3, 2) (1, 0, 2, 3)
	(1, 1, 0, 1, 2) (2, 1, 0, 1) (1, 1, 2, 0) - 4	(4, 0, 1, 3, 2) (0, 1, 3, 2) (2, 0, 1, 3)
	(1, 0, 1, 1, 2) (2, 1, 1, 0) (1, 2, 0, 1) - 4	(4, 0, 2, 3, 1) (0, 1, 2, 3) (1, 0, 3, 2)
	(1, 0, 1, 1, 2) (2, 1, 0, 1) (1, 2, 1, 0) - 4	(4, 0, 2, 3, 1) (0, 1, 3, 2) (1, 0, 2, 3)
	(0, 1, 1, 1, 2) (2, 1, 1, 0) (2, 1, 0, 1) - 4	(4, 1, 2, 3, 0) (0, 1, 2, 3) (0, 1, 3, 2)
(2, 1, 1, 0, 0) (2, 1, 0, 0) (2, 2, 1, 0) - 4	(2, 1, 0, 0, 1) (2, 0, 0, 1) (0, 1, 2, 2) - 4	(0, 1, 4, 2, 3) (0, 3, 1, 2) (2, 3, 1, 0)
	(2, 1, 0, 0, 1) (0, 0, 1, 2) (1, 2, 2, 0) - 4	(0, 1, 4, 2, 3) (3, 2, 0, 1) (1, 2, 0, 3)
	(2, 0, 1, 0, 1) (2, 0, 1, 0) (0, 1, 2, 2) - 4	(0, 2, 4, 1, 3) (0, 2, 1, 3) (2, 3, 1, 0)
	(2, 0, 1, 0, 1) (2, 0, 0, 1) (0, 2, 1, 2) - 4	(0, 2, 4, 1, 3) (0, 3, 1, 2) (1, 3, 2, 0)
	(2, 0, 1, 0, 1) (0, 2, 0, 1) (2, 0, 1, 2) - 4	(0, 2, 4, 1, 3) (1, 3, 0, 2) (0, 3, 2, 1)
	(2, 0, 1, 0, 1) (0, 1, 2, 0) (1, 2, 0, 2) - 4	(0, 2, 4, 1, 3) (2, 1, 0, 3) (1, 3, 0, 2)

$(2, 0, 1, 0, 1)$	$(0, 1, 0, 2)$	$(1, 2, 2, 0)$	-4	$(0, 2, 4, 1, 3)$	$(3, 1, 0, 2)$	$(1, 2, 0, 3)$
$(2, 0, 1, 0, 1)$	$(0, 0, 1, 2)$	$(2, 1, 2, 0)$	-4	$(0, 2, 4, 1, 3)$	$(3, 2, 0, 1)$	$(0, 2, 1, 3)$
$(0, 2, 1, 0, 1)$	$(2, 0, 0, 1)$	$(2, 0, 1, 2)$	-4	$(1, 2, 4, 0, 3)$	$(0, 3, 1, 2)$	$(0, 3, 2, 1)$
$(2, 0, 0, 1, 1)$	$(2, 1, 0, 0)$	$(0, 1, 2, 2)$	-4	$(0, 3, 4, 1, 2)$	$(0, 1, 2, 3)$	$(2, 3, 1, 0)$
$(2, 0, 0, 1, 1)$	$(2, 0, 1, 0)$	$(0, 2, 1, 2)$	-4	$(0, 3, 4, 1, 2)$	$(0, 2, 1, 3)$	$(1, 3, 2, 0)$
$(2, 0, 0, 1, 1)$	$(0, 2, 1, 0)$	$(2, 0, 1, 2)$	-4	$(0, 3, 4, 1, 2)$	$(1, 2, 0, 3)$	$(0, 3, 2, 1)$
$(2, 0, 0, 1, 1)$	$(2, 0, 0, 1)$	$(0, 2, 2, 1)$	-4	$(0, 3, 4, 1, 2)$	$(0, 3, 1, 2)$	$(1, 2, 3, 0)$
$(2, 0, 0, 1, 1)$	$(0, 2, 0, 1)$	$(2, 0, 2, 1)$	-4	$(0, 3, 4, 1, 2)$	$(1, 3, 0, 2)$	$(0, 2, 3, 1)$
$(2, 0, 0, 1, 1)$	$(0, 0, 2, 1)$	$(2, 2, 0, 1)$	-4	$(0, 3, 4, 1, 2)$	$(2, 3, 0, 1)$	$(0, 1, 3, 2)$
$(2, 0, 0, 1, 1)$	$(1, 2, 0, 0)$	$(1, 0, 2, 2)$	-4	$(0, 3, 4, 1, 2)$	$(1, 0, 2, 3)$	$(2, 3, 0, 1)$
$(2, 0, 0, 1, 1)$	$(1, 0, 2, 0)$	$(1, 2, 0, 2)$	-4	$(0, 3, 4, 1, 2)$	$(2, 0, 1, 3)$	$(1, 3, 0, 2)$
$(2, 0, 0, 1, 1)$	$(1, 0, 0, 2)$	$(1, 2, 2, 0)$	-4	$(0, 3, 4, 1, 2)$	$(3, 0, 1, 2)$	$(1, 2, 0, 3)$
$(2, 0, 0, 1, 1)$	$(0, 1, 2, 0)$	$(2, 1, 0, 2)$	-4	$(0, 3, 4, 1, 2)$	$(2, 1, 0, 3)$	$(0, 3, 1, 2)$
$(2, 0, 0, 1, 1)$	$(0, 1, 0, 2)$	$(2, 1, 2, 0)$	-4	$(0, 3, 4, 1, 2)$	$(3, 1, 0, 2)$	$(0, 2, 1, 3)$
$(2, 0, 0, 1, 1)$	$(0, 0, 1, 2)$	$(2, 2, 1, 0)$	-4	$(0, 3, 4, 1, 2)$	$(3, 2, 0, 1)$	$(0, 1, 2, 3)$
$(0, 2, 0, 1, 1)$	$(2, 0, 1, 0)$	$(2, 0, 1, 2)$	-4	$(1, 3, 4, 0, 2)$	$(0, 2, 1, 3)$	$(0, 3, 2, 1)$
$(0, 2, 0, 1, 1)$	$(2, 0, 0, 1)$	$(2, 0, 2, 1)$	-4	$(1, 3, 4, 0, 2)$	$(0, 3, 1, 2)$	$(0, 2, 3, 1)$
$(0, 0, 2, 1, 1)$	$(2, 0, 0, 1)$	$(2, 2, 0, 1)$	-4	$(2, 3, 4, 0, 1)$	$(0, 3, 1, 2)$	$(0, 1, 3, 2)$
$(1, 2, 0, 0, 1)$	$(2, 0, 0, 1)$	$(1, 0, 2, 2)$	-4	$(1, 0, 4, 2, 3)$	$(0, 3, 1, 2)$	$(2, 3, 0, 1)$
$(1, 0, 2, 0, 1)$	$(2, 0, 0, 1)$	$(1, 2, 0, 2)$	-4	$(2, 0, 4, 1, 3)$	$(0, 3, 1, 2)$	$(1, 3, 0, 2)$
$(1, 0, 0, 2, 1)$	$(2, 0, 0, 1)$	$(1, 2, 2, 0)$	-4	$(3, 0, 4, 1, 2)$	$(0, 3, 1, 2)$	$(1, 2, 0, 3)$
$(0, 1, 2, 0, 1)$	$(2, 0, 1, 0)$	$(1, 2, 0, 2)$	-4	$(2, 1, 4, 0, 3)$	$(0, 2, 1, 3)$	$(1, 3, 0, 2)$
$(0, 1, 2, 0, 1)$	$(2, 0, 0, 1)$	$(2, 1, 0, 2)$	-4	$(2, 1, 4, 0, 3)$	$(0, 3, 1, 2)$	$(0, 3, 1, 2)$
$(0, 1, 0, 2, 1)$	$(2, 0, 1, 0)$	$(1, 2, 2, 0)$	-4	$(3, 1, 4, 0, 2)$	$(0, 2, 1, 3)$	$(1, 2, 0, 3)$
$(0, 1, 0, 2, 1)$	$(2, 0, 0, 1)$	$(2, 1, 2, 0)$	-4	$(3, 1, 4, 0, 2)$	$(0, 3, 1, 2)$	$(0, 2, 1, 3)$
$(0, 0, 1, 2, 1)$	$(2, 1, 0, 0)$	$(1, 2, 2, 0)$	-4	$(3, 2, 4, 0, 1)$	$(0, 1, 2, 3)$	$(1, 2, 0, 3)$
$(0, 0, 1, 2, 1)$	$(2, 0, 1, 0)$	$(2, 1, 2, 0)$	-4	$(3, 2, 4, 0, 1)$	$(0, 2, 1, 3)$	$(0, 2, 1, 3)$
$(0, 0, 1, 2, 1)$	$(2, 0, 0, 1)$	$(2, 2, 1, 0)$	-4	$(3, 2, 4, 0, 1)$	$(0, 3, 1, 2)$	$(0, 1, 2, 3)$
$(0, 1, 0, 1, 2)$	$(2, 1, 0, 0)$	$(1, 2, 2, 0)$	-4	$(4, 1, 3, 0, 2)$	$(0, 1, 2, 3)$	$(1, 2, 0, 3)$
$(0, 0, 1, 1, 2)$	$(2, 1, 0, 0)$	$(2, 2, 0, 1)$	-4	$(4, 2, 3, 0, 1)$	$(0, 1, 2, 3)$	$(0, 1, 3, 2)$
$(0, 0, 1, 1, 2)$	$(2, 1, 0, 0)$	$(2, 1, 2, 0)$	-4	$(4, 2, 3, 0, 1)$	$(0, 1, 2, 3)$	$(0, 2, 1, 3)$

	$(0, 0, 1, 1, 2) (1, 2, 0, 0) (2, 2, 1, 0) - 4$	$(4, 2, 3, 0, 1) (1, 0, 2, 3) (0, 1, 2, 3)$
$(2, 2, 1, 1, 0) (2, 1, 0, 0) (2, 1, 1, 0) - 4$	$(2, 1, 1, 0, 2) (2, 0, 0, 1) (0, 1, 1, 2) - 4$	$(0, 4, 1, 2, 3) (0, 3, 1, 2) (3, 1, 2, 0)$
	$(2, 1, 0, 1, 2) (2, 0, 0, 1) (0, 1, 2, 1) - 4$	$(0, 4, 1, 3, 2) (0, 3, 1, 2) (2, 1, 3, 0)$
	$(2, 0, 1, 1, 2) (2, 1, 0, 0) (0, 1, 1, 2) - 4$	$(0, 4, 2, 3, 1) (0, 1, 2, 3) (3, 1, 2, 0)$
	$(2, 0, 1, 1, 2) (2, 0, 0, 1) (0, 2, 1, 1) - 4$	$(0, 4, 2, 3, 1) (0, 3, 1, 2) (1, 2, 3, 0)$
	$(2, 0, 1, 1, 2) (0, 2, 0, 1) (2, 0, 1, 1) - 4$	$(0, 4, 2, 3, 1) (1, 3, 0, 2) (0, 2, 3, 1)$
	$(2, 0, 1, 1, 2) (1, 2, 0, 0) (1, 0, 1, 2) - 4$	$(0, 4, 2, 3, 1) (1, 0, 2, 3) (3, 0, 2, 1)$
	$(0, 2, 1, 1, 2) (2, 0, 0, 1) (2, 0, 1, 1) - 4$	$(1, 4, 2, 3, 0) (0, 3, 1, 2) (0, 2, 3, 1)$
	$(1, 2, 1, 0, 2) (2, 0, 1, 0) (0, 1, 1, 2) - 4$	$(1, 4, 0, 2, 3) (0, 2, 1, 3) (3, 1, 2, 0)$
	$(1, 2, 1, 0, 2) (2, 0, 0, 1) (1, 0, 1, 2) - 4$	$(1, 4, 0, 2, 3) (0, 3, 1, 2) (3, 0, 2, 1)$
	$(1, 2, 0, 1, 2) (2, 1, 0, 0) (0, 1, 1, 2) - 4$	$(1, 4, 0, 3, 2) (0, 1, 2, 3) (3, 1, 2, 0)$
	$(1, 2, 0, 1, 2) (2, 0, 1, 0) (0, 1, 2, 1) - 4$	$(1, 4, 0, 3, 2) (0, 2, 1, 3) (2, 1, 3, 0)$
	$(1, 2, 0, 1, 2) (2, 0, 0, 1) (1, 0, 2, 1) - 4$	$(1, 4, 0, 3, 2) (0, 3, 1, 2) (2, 0, 3, 1)$
	$(1, 2, 0, 1, 2) (0, 1, 2, 0) (2, 0, 1, 1) - 4$	$(1, 4, 0, 3, 2) (2, 1, 0, 3) (0, 2, 3, 1)$
	$(1, 0, 2, 1, 2) (2, 0, 0, 1) (1, 2, 0, 1) - 4$	$(2, 4, 0, 3, 1) (0, 3, 1, 2) (1, 0, 3, 2)$
	$(0, 1, 2, 1, 2) (2, 0, 1, 0) (2, 0, 1, 1) - 4$	$(2, 4, 1, 3, 0) (0, 2, 1, 3) (0, 2, 3, 1)$
	$(0, 1, 2, 1, 2) (2, 0, 0, 1) (2, 1, 0, 1) - 4$	$(2, 4, 1, 3, 0) (0, 3, 1, 2) (0, 1, 3, 2)$
	$(1, 1, 2, 0, 2) (2, 0, 1, 0) (1, 0, 1, 2) - 4$	$(2, 4, 0, 1, 3) (0, 2, 1, 3) (3, 0, 2, 1)$
	$(1, 1, 2, 0, 2) (2, 0, 0, 1) (1, 1, 0, 2) - 4$	$(2, 4, 0, 1, 3) (0, 3, 1, 2) (3, 0, 1, 2)$
	$(1, 1, 0, 2, 2) (2, 0, 0, 1) (1, 1, 2, 0) - 4$	$(3, 4, 0, 1, 2) (0, 3, 1, 2) (2, 0, 1, 3)$
	$(1, 0, 1, 2, 2) (2, 0, 1, 0) (1, 2, 0, 1) - 4$	$(3, 4, 0, 2, 1) (0, 2, 1, 3) (1, 0, 3, 2)$
	$(1, 0, 1, 2, 2) (2, 0, 0, 1) (1, 2, 1, 0) - 4$	$(3, 4, 0, 2, 1) (0, 3, 1, 2) (1, 0, 2, 3)$
	$(0, 1, 1, 2, 2) (2, 1, 0, 0) (1, 2, 0, 1) - 4$	$(3, 4, 1, 2, 0) (0, 1, 2, 3) (1, 0, 3, 2)$
	$(0, 1, 1, 2, 2) (2, 1, 0, 0) (1, 1, 2, 0) - 4$	$(3, 4, 1, 2, 0) (0, 1, 2, 3) (2, 0, 1, 3)$
	$(0, 1, 1, 2, 2) (2, 0, 1, 0) (2, 1, 0, 1) - 4$	$(3, 4, 1, 2, 0) (0, 2, 1, 3) (0, 1, 3, 2)$
	$(0, 1, 1, 2, 2) (2, 0, 0, 1) (2, 1, 1, 0) - 4$	$(3, 4, 1, 2, 0) (0, 3, 1, 2) (0, 1, 2, 3)$
	$(0, 1, 1, 2, 2) (1, 2, 0, 0) (1, 2, 1, 0) - 4$	$(3, 4, 1, 2, 0) (1, 0, 2, 3) (1, 0, 2, 3)$
$(3, 2, 1, 0, 0) (2, 2, 1, 0) (3, 2, 0, 0) - 5$	$(0, 0, 1, 2, 3) (0, 1, 2, 2) (3, 2, 0, 0) - 5$	$(4, 3, 2, 0, 1) (2, 3, 1, 0) (0, 1, 2, 3)$
$(3, 2, 1, 1, 0) (2, 1, 1, 0) (3, 2, 1, 0) - 5$	$(1, 2, 0, 1, 3) (0, 1, 1, 2) (3, 0, 1, 2) - 5$	$(4, 1, 0, 3, 2) (3, 1, 2, 0) (0, 3, 2, 1)$
	$(0, 1, 2, 1, 3) (0, 1, 1, 2) (3, 1, 2, 0) - 5$	$(4, 2, 1, 3, 0) (3, 1, 2, 0) (0, 2, 1, 3)$
	$(1, 0, 1, 2, 3) (0, 1, 1, 2) (3, 2, 0, 1) - 5$	$(4, 3, 0, 2, 1) (3, 1, 2, 0) (0, 1, 3, 2)$

	(0, 1, 1, 2, 3) (1, 2, 0, 1) (3, 0, 1, 2) − 5	(4, 3, 1, 2, 0) (1, 0, 3, 2) (0, 3, 2, 1)
	(0, 1, 1, 2, 3) (0, 1, 2, 1) (3, 2, 0, 1) − 5	(4, 3, 1, 2, 0) (2, 1, 3, 0) (0, 1, 3, 2)
	(0, 1, 1, 2, 3) (1, 0, 1, 2) (3, 1, 2, 0) − 5	(4, 3, 1, 2, 0) (3, 0, 2, 1) (0, 2, 1, 3)
	(0, 1, 1, 2, 3) (0, 1, 1, 2) (3, 2, 1, 0) − 5	(4, 3, 1, 2, 0) (3, 1, 2, 0) (0, 1, 2, 3)
(3, 2, 1, 1, 0) (3, 2, 1, 0) (3, 2, 1, 0) − 6	(3, 2, 0, 1, 1) (3, 0, 1, 2) (0, 1, 2, 3) − 6	(0, 1, 3, 4, 2) (0, 3, 2, 1) (3, 2, 1, 0)
	(3, 2, 0, 1, 1) (1, 2, 3, 0) (0, 1, 2, 3) − 6	(0, 1, 3, 4, 2) (2, 1, 0, 3) (3, 2, 1, 0)
	(3, 0, 1, 2, 1) (3, 2, 0, 1) (0, 1, 2, 3) − 6	(0, 3, 2, 4, 1) (0, 1, 3, 2) (3, 2, 1, 0)
	(3, 0, 1, 2, 1) (3, 0, 1, 2) (0, 2, 3, 1) − 6	(0, 3, 2, 4, 1) (0, 3, 2, 1) (2, 1, 3, 0)
	(3, 0, 1, 2, 1) (0, 1, 3, 2) (2, 3, 0, 1) − 6	(0, 3, 2, 4, 1) (2, 3, 1, 0) (1, 0, 3, 2)
	(3, 0, 1, 2, 1) (2, 3, 1, 0) (0, 1, 2, 3) − 6	(0, 3, 2, 4, 1) (1, 0, 2, 3) (3, 2, 1, 0)
	(3, 0, 1, 2, 1) (2, 3, 0, 1) (1, 0, 2, 3) − 6	(0, 3, 2, 4, 1) (1, 0, 3, 2) (3, 2, 0, 1)
	(3, 0, 1, 2, 1) (2, 0, 1, 3) (1, 2, 3, 0) − 6	(0, 3, 2, 4, 1) (3, 0, 2, 1) (2, 1, 0, 3)
	(0, 1, 3, 2, 1) (3, 0, 1, 2) (2, 3, 0, 1) − 6	(2, 3, 1, 4, 0) (0, 3, 2, 1) (1, 0, 3, 2)
	(3, 1, 0, 1, 2) (3, 2, 0, 1) (0, 1, 2, 3) − 6	(0, 4, 1, 3, 2) (0, 1, 3, 2) (3, 2, 1, 0)
	(3, 1, 0, 1, 2) (3, 0, 1, 2) (0, 2, 3, 1) − 6	(0, 4, 1, 3, 2) (0, 3, 2, 1) (2, 1, 3, 0)
	(3, 1, 0, 1, 2) (0, 1, 3, 2) (2, 3, 0, 1) − 6	(0, 4, 1, 3, 2) (2, 3, 1, 0) (1, 0, 3, 2)
	(3, 1, 0, 1, 2) (2, 3, 1, 0) (0, 1, 2, 3) − 6	(0, 4, 1, 3, 2) (1, 0, 2, 3) (3, 2, 1, 0)
	(3, 1, 0, 1, 2) (2, 3, 0, 1) (1, 0, 2, 3) − 6	(0, 4, 1, 3, 2) (1, 0, 3, 2) (3, 2, 0, 1)
	(3, 1, 0, 1, 2) (2, 0, 1, 3) (1, 2, 3, 0) − 6	(0, 4, 1, 3, 2) (3, 0, 2, 1) (2, 1, 0, 3)
	(1, 3, 0, 1, 2) (3, 0, 1, 2) (2, 0, 3, 1) − 6	(1, 4, 0, 3, 2) (0, 3, 2, 1) (2, 0, 3, 1)
	(1, 0, 3, 1, 2) (3, 0, 1, 2) (2, 3, 0, 1) − 6	(2, 4, 0, 3, 1) (0, 3, 2, 1) (1, 0, 3, 2)
	(3, 0, 1, 1, 2) (3, 2, 1, 0) (0, 1, 2, 3) − 6	(0, 4, 2, 3, 1) (0, 1, 2, 3) (3, 2, 1, 0)
	(3, 0, 1, 1, 2) (3, 2, 0, 1) (0, 1, 3, 2) − 6	(0, 4, 2, 3, 1) (0, 1, 3, 2) (2, 3, 1, 0)
	(3, 0, 1, 1, 2) (3, 0, 2, 1) (0, 3, 1, 2) − 6	(0, 4, 2, 3, 1) (0, 2, 3, 1) (1, 3, 2, 0)
	(3, 0, 1, 1, 2) (0, 3, 2, 1) (3, 0, 1, 2) − 6	(0, 4, 2, 3, 1) (1, 2, 3, 0) (0, 3, 2, 1)
	(3, 0, 1, 1, 2) (3, 1, 2, 0) (0, 2, 1, 3) − 6	(0, 4, 2, 3, 1) (0, 2, 1, 3) (3, 1, 2, 0)
	(3, 0, 1, 1, 2) (3, 1, 0, 2) (0, 2, 3, 1) − 6	(0, 4, 2, 3, 1) (0, 3, 1, 2) (2, 1, 3, 0)
	(3, 0, 1, 1, 2) (1, 3, 2, 0) (2, 0, 1, 3) − 6	(0, 4, 2, 3, 1) (1, 2, 0, 3) (3, 0, 2, 1)
	(3, 0, 1, 1, 2) (1, 3, 0, 2) (2, 0, 3, 1) − 6	(0, 4, 2, 3, 1) (1, 3, 0, 2) (2, 0, 3, 1)
	(3, 0, 1, 1, 2) (1, 0, 3, 2) (2, 3, 0, 1) − 6	(0, 4, 2, 3, 1) (2, 3, 0, 1) (1, 0, 3, 2)
	(3, 0, 1, 1, 2) (2, 3, 1, 0) (1, 0, 2, 3) − 6	(0, 4, 2, 3, 1) (1, 0, 2, 3) (3, 2, 0, 1)

	$(3, 0, 1, 1, 2) (2, 1, 3, 0) (1, 2, 0, 3) - 6$	$(0, 4, 2, 3, 1) (2, 0, 1, 3) (3, 1, 0, 2)$
	$(3, 0, 1, 1, 2) (2, 1, 0, 3) (1, 2, 3, 0) - 6$	$(0, 4, 2, 3, 1) (3, 0, 1, 2) (2, 1, 0, 3)$
	$(0, 3, 1, 1, 2) (3, 0, 2, 1) (3, 0, 1, 2) - 6$	$(1, 4, 2, 3, 0) (0, 2, 3, 1) (0, 3, 2, 1)$
	$(0, 1, 3, 1, 2) (3, 2, 0, 1) (3, 0, 1, 2) - 6$	$(2, 4, 1, 3, 0) (0, 1, 3, 2) (0, 3, 2, 1)$
	$(0, 1, 3, 1, 2) (3, 1, 0, 2) (2, 3, 0, 1) - 6$	$(2, 4, 1, 3, 0) (0, 3, 1, 2) (1, 0, 3, 2)$
	$(2, 3, 1, 0, 1) (3, 0, 1, 2) (0, 1, 2, 3) - 6$	$(1, 0, 2, 4, 3) (0, 3, 2, 1) (3, 2, 1, 0)$
	$(2, 3, 0, 1, 1) (3, 0, 1, 2) (0, 1, 3, 2) - 6$	$(1, 0, 3, 4, 2) (0, 3, 2, 1) (2, 3, 1, 0)$
	$(2, 3, 0, 1, 1) (3, 0, 1, 2) (1, 0, 2, 3) - 6$	$(1, 0, 3, 4, 2) (0, 3, 2, 1) (3, 2, 0, 1)$
	$(0, 2, 3, 1, 1) (3, 0, 1, 2) (3, 0, 1, 2) - 6$	$(2, 1, 3, 4, 0) (0, 3, 2, 1) (0, 3, 2, 1)$
	$(2, 0, 1, 3, 1) (3, 0, 1, 2) (1, 2, 3, 0) - 6$	$(3, 0, 2, 4, 1) (0, 3, 2, 1) (2, 1, 0, 3)$
	$(1, 2, 3, 0, 1) (3, 2, 0, 1) (0, 1, 2, 3) - 6$	$(2, 1, 0, 4, 3) (0, 1, 3, 2) (3, 2, 1, 0)$
	$(1, 2, 3, 0, 1) (3, 0, 1, 2) (2, 0, 1, 3) - 6$	$(2, 1, 0, 4, 3) (0, 3, 2, 1) (3, 0, 2, 1)$
	$(1, 0, 2, 3, 1) (3, 0, 1, 2) (2, 3, 0, 1) - 6$	$(3, 2, 0, 4, 1) (0, 3, 2, 1) (1, 0, 3, 2)$
	$(0, 1, 2, 3, 1) (3, 2, 0, 1) (3, 0, 1, 2) - 6$	$(3, 2, 1, 4, 0) (0, 1, 3, 2) (0, 3, 2, 1)$
	$(0, 1, 2, 3, 1) (3, 2, 0, 1) (1, 2, 3, 0) - 6$	$(3, 2, 1, 4, 0) (0, 1, 3, 2) (2, 1, 0, 3)$
	$(0, 1, 2, 3, 1) (3, 0, 1, 2) (2, 3, 1, 0) - 6$	$(3, 2, 1, 4, 0) (0, 3, 2, 1) (1, 0, 2, 3)$
	$(0, 1, 2, 1, 3) (3, 2, 0, 1) (2, 3, 0, 1) - 6$	$(4, 2, 1, 3, 0) (0, 1, 3, 2) (1, 0, 3, 2)$
	$(0, 1, 2, 1, 3) (2, 3, 1, 0) (2, 3, 0, 1) - 6$	$(4, 2, 1, 3, 0) (1, 0, 2, 3) (1, 0, 3, 2)$
	$(1, 0, 1, 2, 3) (3, 2, 0, 1) (2, 3, 0, 1) - 6$	$(4, 3, 0, 2, 1) (0, 1, 3, 2) (1, 0, 3, 2)$
	$(1, 0, 1, 2, 3) (3, 1, 2, 0) (2, 3, 0, 1) - 6$	$(4, 3, 0, 2, 1) (0, 2, 1, 3) (1, 0, 3, 2)$
	$(1, 0, 1, 2, 3) (2, 3, 1, 0) (2, 3, 0, 1) - 6$	$(4, 3, 0, 2, 1) (1, 0, 2, 3) (1, 0, 3, 2)$
	$(0, 1, 1, 2, 3) (3, 2, 1, 0) (2, 3, 0, 1) - 6$	$(4, 3, 1, 2, 0) (0, 1, 2, 3) (1, 0, 3, 2)$
	$(0, 1, 1, 2, 3) (3, 2, 0, 1) (3, 2, 0, 1) - 6$	$(4, 3, 1, 2, 0) (0, 1, 3, 2) (0, 1, 3, 2)$
	$(0, 1, 1, 2, 3) (3, 2, 0, 1) (3, 1, 2, 0) - 6$	$(4, 3, 1, 2, 0) (0, 1, 3, 2) (0, 2, 1, 3)$
	$(0, 1, 1, 2, 3) (2, 3, 1, 0) (2, 3, 1, 0) - 6$	$(4, 3, 1, 2, 0) (1, 0, 2, 3) (1, 0, 2, 3)$
$(3, 2, 2, 1, 0) (3, 2, 1, 0) (3, 2, 1, 0) - 6$	$(0, 1, 2, 3, 2) (2, 3, 0, 1) (1, 2, 3, 0) - 6$	$(3, 2, 4, 1, 0) (1, 0, 3, 2) (2, 1, 0, 3)$
	$(1, 2, 0, 2, 3) (3, 0, 1, 2) (1, 2, 3, 0) - 6$	$(4, 1, 3, 0, 2) (0, 3, 2, 1) (2, 1, 0, 3)$
	$(0, 1, 2, 2, 3) (3, 2, 0, 1) (1, 2, 3, 0) - 6$	$(4, 2, 3, 1, 0) (0, 1, 3, 2) (2, 1, 0, 3)$
	$(0, 1, 2, 2, 3) (3, 1, 2, 0) (3, 0, 1, 2) - 6$	$(4, 2, 3, 1, 0) (0, 2, 1, 3) (0, 3, 2, 1)$
	$(0, 1, 2, 2, 3) (1, 3, 2, 0) (2, 3, 0, 1) - 6$	$(4, 2, 3, 1, 0) (1, 2, 0, 3) (1, 0, 3, 2)$
$(4, 3, 2, 1, 0) (3, 2, 1, 0) (4, 3, 1, 0) - 7$	$(0, 1, 2, 3, 4) (0, 1, 2, 3) (4, 3, 0, 1) - 7$	$(4, 3, 2, 1, 0) (3, 2, 1, 0) (0, 1, 3, 2)$

(4, 3, 2, 1, 0) (4, 2, 1, 0) (4, 3, 2, 0) - 8	(4, 2, 0, 1, 3) (4, 0, 1, 2) (0, 2, 3, 4) - 8	(0, 4, 1, 3, 2) (0, 3, 2, 1) (3, 2, 1, 0)
	(4, 2, 0, 1, 3) (0, 1, 2, 4) (2, 3, 4, 0) - 8	(0, 4, 1, 3, 2) (3, 2, 1, 0) (2, 1, 0, 3)
	(2, 4, 0, 1, 3) (4, 0, 1, 2) (2, 0, 3, 4) - 8	(1, 4, 0, 3, 2) (0, 3, 2, 1) (3, 2, 0, 1)
	(2, 0, 1, 4, 3) (4, 0, 1, 2) (2, 3, 4, 0) - 8	(3, 4, 0, 2, 1) (0, 3, 2, 1) (2, 1, 0, 3)
	(4, 1, 2, 0, 3) (4, 0, 1, 2) (0, 2, 3, 4) - 8	(0, 4, 2, 1, 3) (0, 3, 2, 1) (3, 2, 1, 0)
	(4, 1, 2, 0, 3) (0, 1, 2, 4) (2, 3, 4, 0) - 8	(0, 4, 2, 1, 3) (3, 2, 1, 0) (2, 1, 0, 3)
	(1, 2, 4, 0, 3) (4, 0, 1, 2) (2, 3, 0, 4) - 8	(2, 4, 1, 0, 3) (0, 3, 2, 1) (3, 1, 0, 2)
	(1, 2, 0, 4, 3) (4, 0, 1, 2) (2, 3, 4, 0) - 8	(3, 4, 1, 0, 2) (0, 3, 2, 1) (2, 1, 0, 3)
	(4, 0, 1, 2, 3) (4, 2, 0, 1) (0, 2, 3, 4) - 8	(0, 4, 3, 2, 1) (0, 1, 3, 2) (3, 2, 1, 0)
	(4, 0, 1, 2, 3) (4, 1, 2, 0) (0, 2, 3, 4) - 8	(0, 4, 3, 2, 1) (0, 2, 1, 3) (3, 2, 1, 0)
	(4, 0, 1, 2, 3) (4, 0, 1, 2) (0, 4, 2, 3) - 8	(0, 4, 3, 2, 1) (0, 3, 2, 1) (1, 3, 2, 0)
	(4, 0, 1, 2, 3) (4, 0, 1, 2) (0, 3, 4, 2) - 8	(0, 4, 3, 2, 1) (0, 3, 2, 1) (2, 1, 3, 0)
	(4, 0, 1, 2, 3) (0, 4, 1, 2) (4, 0, 2, 3) - 8	(0, 4, 3, 2, 1) (1, 3, 2, 0) (0, 3, 2, 1)
	(4, 0, 1, 2, 3) (0, 1, 4, 2) (3, 4, 0, 2) - 8	(0, 4, 3, 2, 1) (2, 3, 1, 0) (1, 0, 3, 2)
	(4, 0, 1, 2, 3) (2, 4, 0, 1) (2, 0, 3, 4) - 8	(0, 4, 3, 2, 1) (1, 0, 3, 2) (3, 2, 0, 1)
	(4, 0, 1, 2, 3) (2, 0, 1, 4) (2, 3, 4, 0) - 8	(0, 4, 3, 2, 1) (3, 0, 2, 1) (2, 1, 0, 3)
	(4, 0, 1, 2, 3) (1, 2, 4, 0) (2, 3, 0, 4) - 8	(0, 4, 3, 2, 1) (2, 1, 0, 3) (3, 1, 0, 2)
	(4, 0, 1, 2, 3) (1, 2, 0, 4) (2, 3, 4, 0) - 8	(0, 4, 3, 2, 1) (3, 1, 0, 2) (2, 1, 0, 3)
	(4, 0, 1, 2, 3) (0, 1, 2, 4) (4, 2, 3, 0) - 8	(0, 4, 3, 2, 1) (3, 2, 1, 0) (0, 2, 1, 3)
	(4, 0, 1, 2, 3) (0, 1, 2, 4) (3, 4, 2, 0) - 8	(0, 4, 3, 2, 1) (3, 2, 1, 0) (1, 0, 2, 3)
	(0, 4, 1, 2, 3) (4, 0, 1, 2) (4, 0, 2, 3) - 8	(1, 4, 3, 2, 0) (0, 3, 2, 1) (0, 3, 2, 1)
	(0, 1, 4, 2, 3) (4, 0, 1, 2) (3, 4, 0, 2) - 8	(2, 4, 3, 1, 0) (0, 3, 2, 1) (1, 0, 3, 2)
	(0, 1, 2, 4, 3) (4, 2, 0, 1) (2, 3, 4, 0) - 8	(3, 4, 2, 1, 0) (0, 1, 3, 2) (2, 1, 0, 3)
	(0, 1, 2, 4, 3) (4, 1, 2, 0) (2, 3, 4, 0) - 8	(3, 4, 2, 1, 0) (0, 2, 1, 3) (2, 1, 0, 3)
	(0, 1, 2, 4, 3) (4, 0, 1, 2) (4, 2, 3, 0) - 8	(3, 4, 2, 1, 0) (0, 3, 2, 1) (0, 2, 1, 3)
	(0, 1, 2, 4, 3) (4, 0, 1, 2) (3, 4, 2, 0) - 8	(3, 4, 2, 1, 0) (0, 3, 2, 1) (1, 0, 2, 3)
	(2, 1, 0, 3, 4) (4, 0, 1, 2) (2, 3, 4, 0) - 8	(4, 3, 0, 1, 2) (0, 3, 2, 1) (2, 1, 0, 3)
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	(0, 2, 1, 3, 4) (4, 2, 0, 1) (2, 3, 4, 0) - 8	(4, 3, 1, 2, 0) (0, 1, 3, 2) (2, 1, 0, 3)
	(0, 2, 1, 3, 4) (4, 0, 1, 2) (4, 2, 3, 0) - 8	(4, 3, 1, 2, 0) (0, 3, 2, 1) (0, 2, 1, 3)
	(1, 2, 0, 3, 4) (4, 1, 0, 2) (2, 3, 4, 0) - 8	(4, 3, 1, 0, 2) (0, 3, 1, 2) (2, 1, 0, 3)

	(1, 2, 0, 3, 4) (4, 0, 1, 2) (3, 2, 4, 0) − 8	(4, 3, 1, 0, 2) (0, 3, 2, 1) (2, 0, 1, 3)
	(1, 0, 2, 3, 4) (4, 0, 1, 2) (3, 4, 2, 0) − 8	(4, 3, 2, 0, 1) (0, 3, 2, 1) (1, 0, 2, 3)
	(0, 1, 2, 3, 4) (4, 2, 1, 0) (2, 3, 4, 0) − 8	(4, 3, 2, 1, 0) (0, 1, 2, 3) (2, 1, 0, 3)
	(0, 1, 2, 3, 4) (4, 2, 0, 1) (3, 2, 4, 0) − 8	(4, 3, 2, 1, 0) (0, 1, 3, 2) (2, 0, 1, 3)
	(0, 1, 2, 3, 4) (4, 2, 0, 1) (3, 4, 0, 2) − 8	(4, 3, 2, 1, 0) (0, 1, 3, 2) (1, 0, 3, 2)
	(0, 1, 2, 3, 4) (4, 1, 0, 2) (4, 2, 3, 0) − 8	(4, 3, 2, 1, 0) (0, 3, 1, 2) (0, 2, 1, 3)
	(0, 1, 2, 3, 4) (4, 0, 1, 2) (4, 3, 2, 0) − 8	(4, 3, 2, 1, 0) (0, 3, 2, 1) (0, 1, 2, 3)
	(0, 1, 2, 3, 4) (2, 4, 0, 1) (3, 4, 2, 0) − 8	(4, 3, 2, 1, 0) (1, 0, 3, 2) (1, 0, 2, 3)
(4, 3, 2, 1, 0) (3, 2, 1, 0) (4, 2, 1, 0) − 7	(3, 2, 0, 1, 4) (0, 1, 2, 3) (4, 0, 1, 2) − 7	(4, 0, 1, 3, 2) (3, 2, 1, 0) (0, 3, 2, 1)
	(3, 1, 2, 0, 4) (0, 1, 2, 3) (4, 0, 1, 2) − 7	(4, 0, 2, 1, 3) (3, 2, 1, 0) (0, 3, 2, 1)
	(3, 0, 1, 2, 4) (0, 3, 1, 2) (4, 0, 1, 2) − 7	(4, 0, 3, 2, 1) (1, 3, 2, 0) (0, 3, 2, 1)
	(3, 0, 1, 2, 4) (0, 2, 3, 1) (4, 0, 1, 2) − 7	(4, 0, 3, 2, 1) (2, 1, 3, 0) (0, 3, 2, 1)
	(3, 0, 1, 2, 4) (0, 1, 2, 3) (4, 2, 0, 1) − 7	(4, 0, 3, 2, 1) (3, 2, 1, 0) (0, 1, 3, 2)
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	(0, 3, 1, 2, 4) (3, 0, 1, 2) (4, 0, 1, 2) − 7	(4, 1, 3, 2, 0) (0, 3, 2, 1) (0, 3, 2, 1)
	(0, 1, 3, 2, 4) (2, 3, 0, 1) (4, 0, 1, 2) − 7	(4, 2, 3, 1, 0) (1, 0, 3, 2) (0, 3, 2, 1)
	(2, 3, 1, 0, 4) (0, 1, 2, 3) (4, 0, 1, 2) − 7	(4, 1, 0, 2, 3) (3, 2, 1, 0) (0, 3, 2, 1)
	(2, 3, 0, 1, 4) (0, 1, 3, 2) (4, 0, 1, 2) − 7	(4, 1, 0, 3, 2) (2, 3, 1, 0) (0, 3, 2, 1)
	(2, 3, 0, 1, 4) (1, 0, 2, 3) (4, 0, 1, 2) − 7	(4, 1, 0, 3, 2) (3, 2, 0, 1) (0, 3, 2, 1)
	(2, 3, 0, 1, 4) (0, 1, 2, 3) (4, 1, 0, 2) − 7	(4, 1, 0, 3, 2) (3, 2, 1, 0) (0, 3, 1, 2)
	(0, 2, 3, 1, 4) (3, 0, 1, 2) (4, 0, 1, 2) − 7	(4, 2, 1, 3, 0) (0, 3, 2, 1) (0, 3, 2, 1)
	(2, 0, 1, 3, 4) (1, 2, 3, 0) (4, 0, 1, 2) − 7	(4, 3, 0, 2, 1) (2, 1, 0, 3) (0, 3, 2, 1)
	(1, 2, 3, 0, 4) (2, 0, 1, 3) (4, 0, 1, 2) − 7	(4, 2, 1, 0, 3) (3, 0, 2, 1) (0, 3, 2, 1)
	(1, 2, 3, 0, 4) (1, 2, 0, 3) (4, 0, 1, 2) − 7	(4, 2, 1, 0, 3) (3, 1, 0, 2) (0, 3, 2, 1)
	(1, 2, 0, 3, 4) (1, 2, 3, 0) (4, 0, 1, 2) − 7	(4, 3, 1, 0, 2) (2, 1, 0, 3) (0, 3, 2, 1)
	(1, 0, 2, 3, 4) (2, 3, 0, 1) (4, 0, 1, 2) − 7	(4, 3, 2, 0, 1) (1, 0, 3, 2) (0, 3, 2, 1)
	(0, 1, 2, 3, 4) (3, 2, 0, 1) (4, 0, 1, 2) − 7	(4, 3, 2, 1, 0) (0, 1, 3, 2) (0, 3, 2, 1)
	(0, 1, 2, 3, 4) (3, 1, 2, 0) (4, 0, 1, 2) − 7	(4, 3, 2, 1, 0) (0, 2, 1, 3) (0, 3, 2, 1)
	(0, 1, 2, 3, 4) (2, 3, 1, 0) (4, 0, 1, 2) − 7	(4, 3, 2, 1, 0) (1, 0, 2, 3) (0, 3, 2, 1)
	(0, 1, 2, 3, 4) (2, 3, 0, 1) (4, 1, 0, 2) − 7	(4, 3, 2, 1, 0) (1, 0, 3, 2) (0, 3, 1, 2)
	(0, 1, 2, 3, 4) (1, 2, 3, 0) (4, 2, 0, 1) − 7	(4, 3, 2, 1, 0) (2, 1, 0, 3) (0, 1, 3, 2)

	$(0, 1, 2, 3, 4) (1, 2, 3, 0) (4, 1, 2, 0) - 7$	$(4, 3, 2, 1, 0) (2, 1, 0, 3) (0, 2, 1, 3)$
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