

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

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

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

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

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

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

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

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

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

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

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

	$(2, 1, 1, 0, 1) (1, 1, 2, 1, 0) (0, 1, 1, 1, 2) - 4$	$(0, 1, 2, 4, 3) (2, 0, 1, 3, 4) (4, 1, 2, 3, 0)$
	$(2, 1, 0, 1, 1) (2, 0, 1, 1, 1) (0, 1, 2, 1, 1) - 4$	$(0, 1, 3, 4, 2) (0, 2, 3, 4, 1) (2, 1, 3, 4, 0)$
	$(2, 1, 0, 1, 1) (1, 1, 1, 2, 0) (1, 1, 0, 1, 2) - 4$	$(0, 1, 3, 4, 2) (3, 0, 1, 2, 4) (4, 0, 1, 3, 2)$
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	$(2, 1, 0, 1, 1) (2, 1, 0, 1, 1) (0, 1, 1, 2, 1) - 4$	$(0, 1, 3, 4, 2) (0, 1, 3, 4, 2) (3, 1, 2, 4, 0)$
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	$(2, 0, 1, 1, 1) (1, 1, 2, 0, 1) (1, 1, 0, 2, 1) - 4$	$(0, 2, 3, 4, 1) (2, 0, 1, 4, 3) (3, 0, 1, 4, 2)$
	$(2, 1, 0, 1, 1) (1, 2, 1, 0, 1) (1, 0, 1, 1, 2) - 4$	$(0, 1, 3, 4, 2) (1, 0, 2, 4, 3) (4, 0, 2, 3, 1)$
	$(2, 1, 0, 1, 1) (1, 2, 0, 1, 1) (1, 0, 1, 2, 1) - 4$	$(0, 1, 3, 4, 2) (1, 0, 3, 4, 2) (3, 0, 2, 4, 1)$
	$(2, 1, 1, 1, 0) (2, 0, 1, 1, 1) (0, 1, 1, 1, 2) - 4$	$(0, 1, 2, 3, 4) (0, 2, 3, 4, 1) (4, 1, 2, 3, 0)$
	$(2, 1, 1, 0, 1) (1, 1, 2, 0, 1) (0, 1, 1, 2, 1) - 4$	$(0, 1, 2, 4, 3) (2, 0, 1, 4, 3) (3, 1, 2, 4, 0)$
	$(2, 1, 1, 0, 1) (2, 0, 1, 1, 1) (0, 1, 1, 2, 1) - 4$	$(0, 1, 2, 4, 3) (0, 2, 3, 4, 1) (3, 1, 2, 4, 0)$
	$(2, 0, 1, 1, 1) (2, 0, 1, 1, 1) (0, 2, 1, 1, 1) - 4$	$(0, 2, 3, 4, 1) (0, 2, 3, 4, 1) (1, 2, 3, 4, 0)$
	$(2, 0, 1, 1, 1) (1, 2, 1, 1, 0) (1, 0, 1, 1, 2) - 4$	$(0, 2, 3, 4, 1) (1, 0, 2, 3, 4) (4, 0, 2, 3, 1)$
$(5, 3, 2, 1, 0) (5, 4, 2, 1, 0) (5, 4, 3, 1, 0) - 10$	$(5, 0, 1, 2, 3) (0, 1, 2, 5, 4) (3, 4, 5, 0, 1) - 10$	$(0, 4, 3, 2, 1) (3, 4, 2, 1, 0) (2, 1, 0, 4, 3)$
	$(5, 0, 1, 2, 3) (5, 0, 1, 2, 4) (0, 3, 4, 5, 1) - 10$	$(0, 4, 3, 2, 1) (0, 4, 3, 2, 1) (3, 2, 1, 4, 0)$
	$(0, 1, 2, 5, 3) (5, 0, 1, 2, 4) (3, 4, 5, 0, 1) - 10$	$(3, 4, 2, 1, 0) (0, 4, 3, 2, 1) (2, 1, 0, 4, 3)$
	$(5, 0, 1, 2, 3) (4, 0, 1, 2, 5) (1, 3, 4, 5, 0) - 10$	$(0, 4, 3, 2, 1) (4, 0, 3, 2, 1) (3, 2, 1, 0, 4)$
	$(5, 0, 1, 2, 3) (5, 4, 0, 1, 2) (0, 1, 3, 4, 5) - 10$	$(0, 4, 3, 2, 1) (0, 1, 4, 3, 2) (4, 3, 2, 1, 0)$
	$(5, 0, 1, 2, 3) (0, 1, 2, 4, 5) (3, 4, 5, 1, 0) - 10$	$(0, 4, 3, 2, 1) (4, 3, 2, 1, 0) (2, 1, 0, 3, 4)$
	$(5, 0, 1, 2, 3) (4, 5, 0, 1, 2) (1, 0, 3, 4, 5) - 10$	$(0, 4, 3, 2, 1) (1, 0, 4, 3, 2) (4, 3, 2, 0, 1)$
$(3, 2, 1, 0, 0) (3, 2, 1, 0, 0) (3, 3, 2, 1, 0) - 6$	$(3, 0, 0, 1, 2) (2, 0, 0, 1, 3) (1, 2, 3, 3, 0) - 6$	$(0, 4, 3, 1, 2) (4, 0, 3, 1, 2) (2, 3, 1, 0, 4)$
	$(3, 0, 0, 1, 2) (3, 0, 0, 1, 2) (0, 2, 3, 3, 1) - 6$	$(0, 4, 3, 1, 2) (0, 4, 3, 1, 2) (2, 3, 1, 4, 0)$
	$(3, 0, 0, 1, 2) (0, 0, 1, 3, 2) (2, 3, 3, 0, 1) - 6$	$(0, 4, 3, 1, 2) (3, 4, 2, 0, 1) (1, 2, 0, 4, 3)$
	$(3, 2, 0, 0, 1) (3, 0, 0, 1, 2) (0, 1, 2, 3, 3) - 6$	$(0, 1, 4, 2, 3) (0, 4, 3, 1, 2) (3, 4, 2, 1, 0)$
	$(3, 2, 0, 0, 1) (0, 0, 1, 2, 3) (1, 2, 3, 3, 0) - 6$	$(0, 1, 4, 2, 3) (4, 3, 2, 0, 1) (2, 3, 1, 0, 4)$
	$(3, 0, 0, 1, 2) (2, 3, 0, 0, 1) (1, 0, 2, 3, 3) - 6$	$(0, 4, 3, 1, 2) (1, 0, 4, 2, 3) (3, 4, 2, 0, 1)$

	$(3, 0, 0, 1, 2) (0, 0, 1, 2, 3) (2, 3, 3, 1, 0) - 6$	$(0, 4, 3, 1, 2) (4, 3, 2, 0, 1) (1, 2, 0, 3, 4)$
$(4, 3, 1, 1, 0) (4, 3, 2, 1, 0) (4, 3, 2, 1, 0) - 8$	$(4, 3, 0, 1, 1) (4, 0, 1, 2, 3) (0, 1, 2, 3, 4) - 8$	$(0, 1, 3, 4, 2) (0, 4, 3, 2, 1) (4, 3, 2, 1, 0)$
	$(3, 4, 0, 1, 1) (4, 0, 1, 2, 3) (1, 0, 2, 3, 4) - 8$	$(1, 0, 3, 4, 2) (0, 4, 3, 2, 1) (4, 3, 2, 0, 1)$
	$(4, 3, 0, 1, 1) (1, 2, 3, 4, 0) (0, 1, 2, 3, 4) - 8$	$(0, 1, 3, 4, 2) (3, 2, 1, 0, 4) (4, 3, 2, 1, 0)$