chunk (0,0,1,1)	chunk (0,0,-1,1)	chunk (1,0,1,1)	chunk (1,0,-1,1)
chunk (0,0,1,-1)	chunk (0,0,-1,-1)	chunk (1,0,1,-1)	(1,0) chunk (1,0,-1,-1)
chunk (0,1,1,1)	chunk $(0,1,-1,1)$	chunk (1,1,1,1)	chunk $(1,1,-1,1)$
chunk (0,1,1,-1)	chunk (0,1,-1,-1)	chunk (1,1,1,-1)	chunk (1,1,-1,-1)