

a	b	c	x
xy Extra flip unless from 1, x, y, or xy	acy Extra flip if from a, acxy, axy, bcx, bx, by, or marked by Taffy	bcy Extra flip if from acx, ax, ay, b, bcxy, bxy, or marked by Taffy	axy Extra flip if from a, by, cy, or marked by CandyCane
bxy Extra flip if from ay, b, cy, or marked by CandyCane	cxy Extra flip if from ay, by, c, or marked by CandyCane	acx Extra flip if from a, ay, bx, bxy, or marked by Lolly Pop	bcx Extra flip if from ax, axy, b, by, or marked by Lolly Pop
y	ay Extra flip unless from 1, a, y, or ay	by Extra flip unless from 1, b, y, or by	cy Extra flip unless from 1, c, y, or cy
a	b	c	x
xy Extra flip unless from 1, x, y, or xy	acy Extra flip if from a, acxy, axy, bcx, bx, by, or marked by Taffy	bcy Extra flip if from acx, ax, ay, b, bcxy, bxy, or marked by Taffy	axy Extra flip if from a, by, cy, or marked by CandyCane
bxy Extra flip if from ay, b, cy, or marked by CandyCane	cxy Extra flip if from ay, by, c, or marked by CandyCane	acx Extra flip if from a, ay, bx, bxy, or marked by Lolly Pop	bcx Extra flip if from ax, axy, b, by, or marked by Lolly Pop
y	ay Extra flip unless from 1, a, y, or ay	by Extra flip unless from 1, b, y, or by	cy Extra flip unless from 1, c, y, or cy

