bxor[12,41]

$p \oplus \mathrm{b}\ q \equiv_{\mathrm{def}} (p \wedge_b (\neg_b q)) \vee_b ((\neg_b p) \wedge_b q)$

http://www.nuprl.org/FDLcontent/p0_942988_/p15_2821_{bxor}.html