



SHA-3, Round 2 Tweaks

Candidate	Round 2 tweaks (status as of Sept. 16, 22:45 CEST)
BLAKE	None
BMW	Changed inputs to f ₀ and f ₁ ; Additional invocation of compression function at end
CubeHash	2x rounds (r = 16); 32x size of message block (b = 32)
ECHO	None
Fugue	Not yet known
Grøstl	None
Hamsi	None (but additional variants specified)
JH	None
Keccak	Not yet known
Luffa	Modification of S-box; Changed order of SubCrumb inputs; Always one round in output transformation
Shabal	Not yet known
SHAvite-3	Inversion of some counter values
SIMD	Not yet known
Skein	Changed rotation constants