

# Assess1\_A

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1. ALICELOVESBOBBUTBOBDOESNOTLOVEALICE.

2. 00 00 00 00 E3 67 9C 53.

3.	x(0x0000000000000000)	y(0x0008000000000000)	Different bits
Round1:	00 00 00 00 E3 67 9C 53	00 00 00 00 E3 67 9C 43	1
Round2:	E3 67 9C 53 9F F6 56 EF	E3 67 9C 43 DF B5 47 ED	8
Round3:	9F F6 56 EF 45 B3 FA 6C	DF B5 47 ED 35 A2 89 76	20
Round4:	45 B3 FA 6C 15 AC 5A D0	35 A2 89 76 66 D2 68 B1	30

4.	Subkey	Value
K <sub>1</sub>		62 63 63 63
		62 63 63 63
		62 63 63 63
		62 63 63 63
K <sub>2</sub>		9B 98 98 C9
		F9 FB FB AA
		9B 98 98 C9
		F9 FB FB AA

5.	Round	Output
1		01 01 01 01 00 00 00 00 00 00 00 00 00 00 00 00
2		C6 A4 C6 A4 E4 87 E4 87 E4 87 E4 87 8B E8 8B E8

6.	String	MY24SHA
	Y3fjsj	47a15e
	HpNGLr	47a15e