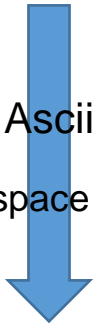


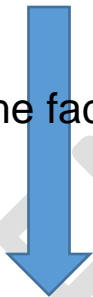
Hello World!



Ascii

(Replace space by ascii 1)

72, 101, 108, 108, 111, 1, 87, 111, 114, 108, 100, 33



Prime factors

2	101	2	2	3	1	3	3	2	2	2	3	1
2		2	2	37		29	37	3	2	2	11	2
2		3	3					19	3	5		3
3		3	3						3	5		4
3		3	3						3			5

max: 101, binary: 1100101, 7bits



Fill with 1

depth: 5
bits: 7

2	101	2	2	3	1	3	3	2	2	2	3	
2	1	2	2	37	1	29	37	3	2	2	11	
2	1	3	3	1	1	1	1	19	3	5	1	
3	1	3	3	1	1	1	1	1	3	5	1	
3	1	3	3	1	1	1	1	1	3	1	1	

2	101	2	2	3	1	3	3	2	2	2	3
2	1	2	2	37	1	29	37	3	2	2	11
2	1	3	3	1	1	1	1	19	3	5	1
3	1	3	3	1	1	1	1	1	3	5	1
3	1	3	3	1	1	1	1	1	3	1	1

XOR

2	101	2	2	3	1	3	3	2	2	2	3
2	1	2	2	37	1	29	37	3	2	2	11
2	1	3	3	1	1	1	1	19	3	5	1
3	1	3	3	1	1	1	1	1	3	5	1
3	1	3	3	1	1	1	1	1	3	1	1

Choose key
between 0
and $2^{\text{bits}}-1$:

 \oplus

34

32	71	32	32	33	35	33	33	32	32	32	33
32	35	32	32	7	35	63	7	33	32	32	41
32	35	33	33	35	35	35	35	49	33	39	35
33	35	33	33	35	35	35	35	35	33	39	35
33	35	33	33	35	35	35	35	35	33	35	35

Randomize

REDACTED

REDACTED

REDACTED

CONFIDENTIAL