


HANDS ON QUANTUM PHYSICS

QUANTUM DICE

Grasp Quantum Superposition, Entanglement, and Quantum Key Distribution using interactive electronic Quantum Dice.



QUANTUM KEY PROTOCOL
Name: Alice

Basis	State	Key
B	1	
R	2	
B	5	5
Y	5	
Y	4	4
R	2	2
B	6	6
Y	2	
R	3	
Y	2	3


Key: 54263

QUANTUM KEY PROTOCOL
Name: Bob

Basis	State	Key
R	4	
Y	2	
B	2	$7-2=5$
B	5	
Y	3	$7-3=4$
R	5	$7-5=2$
B	1	$7-1=6$
B	6	
R	4	$7-4=3$
R	3	

Key: 54263

CONTACT



BART FOLKERS
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