

FileEditInspectViewShare

Setup and run

QASM circuit

Visualizations seed 4

H⊕⊕⊗⊗I

ⓘ⋮

OpenQASM 2.0

q 0

q 1

q 2

+

c3

H

z

0

1 OPENQASM 2.0;

2 include "qelib1.inc";

3

4 qreg q[3];

5 creg c[3];

6

7 h q[0];

8 measure q[0] -> c[0];

Open in Quantum Lab

Probabilities

Q-sphere

ⓘ

100

80

60

40

20

Probability (%)

π/2

hase

3π/2

State

Phase angle