



A quantum circuit diagram consisting of two gates in sequence. The first gate is a Hadamard gate, represented by a blue square with the letter 'H' in the center. The second gate is a rotation gate, represented by a purple square with the text 'Rz' and ' $\theta_1$ ' in the center. A thick black horizontal line passes through the center of both gates, representing the qubit line.

H

Rz

$\theta_1$