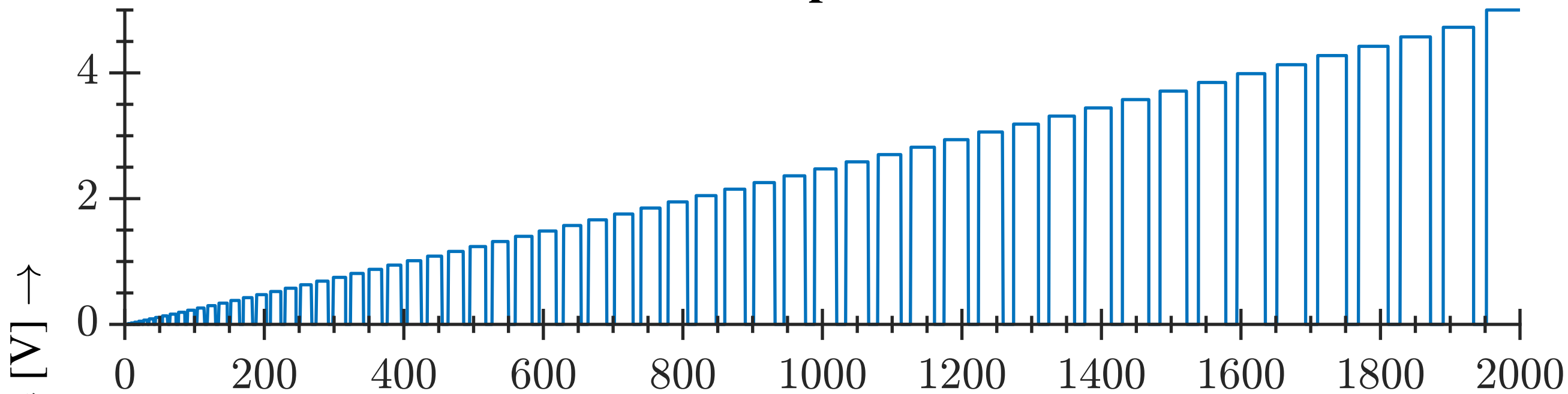


Input



Output

