<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Text Grow and Shrink</title>

<style>

#Q1 {

font-size: 5pt;

}

</style>

</head>

<body>

<div id="Q1">TEXT-GROWING</div>

<script>

var fontSize = 5;

var inc = 5;

var color = "red";

var text = "TEXT-GROWING";

var f = 0;

function modify(color, size, text) {

document.getElementById("Q1").style.color = color;

document.getElementById("Q1").textContent = text;

document.getElementById("Q1").style.fontSize = size;

}

function update() {

modify(color, fontSize.toString() + "pt", text);

if (f == 1) {

color = "blue";

text = "TEXT-SHRINKING";

fontSize -= inc;

} else if (f == 0) {

color = "red";

text = "TEXT-GROWING";

fontSize += inc;

}

if (fontSize == 50) {

f = 1;

} else if (fontSize == 5) {

f = 0;

}

}

setInterval(update, 100);

</script>

</body>

</html>