

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1,
viewport-fit=cover" />
  <title>Will you be my Valentine?</title>

  <!-- Confetti library -->
  <script src="https://cdn.jsdelivr.net/npm/canvas-confetti@1.9.3/dist/
confetti.browser.min.js"></script>

<style>
:root {
  --bg1: #ffd6e7;
  --bg2: #ffeef6;
  --card: #ffffffcc;
  --yes: #ff3b7a;
  --yesHover: #ff1f68;
}

* { box-sizing: border-box; }

body {
  margin: 0;
  min-height: 100svh;
  display: grid;
  place-items: center;
  background: radial-gradient(circle at top, var(--bg2), var(--bg1));
  font-family: system-ui, sans-serif;
  overflow: hidden;
  padding: 16px;
}

/* FULL-SCREEN CONFETTI CANVAS */
#confettiCanvas {
  position: fixed;
```

```
inset: 0;  
width: 100vw;  
height: 100vh;  
pointer-events: none;  
z-index: 9999;  
}
```

```
.card {  
  width: min(720px, 92vw);  
  padding: 26px 22px;  
  background: var(--card);  
  backdrop-filter: blur(10px);  
  border-radius: 22px;  
  text-align: center;  
  box-shadow: 0 18px 60px rgba(0,0,0,.15);  
}
```

```
.art {  
  width: min(260px, 80vw);  
  margin: 0 auto 10px;  
  display: block;  
  filter: drop-shadow(0 10px 14px rgba(0,0,0,.12));  
}
```

```
h1 {  
  font-size: clamp(26px, 4vw, 44px);  
  margin: 12px 0 18px;  
}
```

```
.button-zone {  
  position: relative;  
  width: min(520px, 92%);  
  height: 150px;  
  margin: 0 auto;  
  touch-action: none;  
}
```

```
button {
```

```
position: absolute;
top: 50%;
transform: translateY(-50%);
padding: 16px 24px;
font-size: 18px;
font-weight: 800;
border-radius: 999px;
border: none;
cursor: pointer;
box-shadow: 0 10px 24px rgba(0,0,0,.14);
user-select: none;
-webkit-tap-highlight-color: transparent;
transition: transform .12s ease, background .12s ease;
}
```

```
#yesBtn {
  left: 18%;
  background: var(--yes);
  color: #fff;
}
#yesBtn:hover { background: var(--yesHover); }
```

```
#noBtn {
  left: 62%;
  background: #e5e7eb;
  color: #111827;
}
```

```
.hint {
  margin-top: 10px;
  font-size: 13px;
  opacity: .7;
}
```

```
.result {
  display: none;
  margin-top: 18px;
  animation: pop .35s ease;
```

```
}
```

```
.result h2 {  
  font-size: clamp(30px, 4.5vw, 46px);  
  margin: 10px 0;  
}
```

```
.fireworks {  
  width: min(380px, 90vw);  
  margin: 0 auto;  
  display: block;  
}
```

```
@keyframes pop {  
  from { transform: scale(.96); opacity: 0; }  
  to { transform: scale(1); opacity: 1; }  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<canvas id="confettiCanvas"></canvas>
```

```
<main class="card">
```

```
<!-- ANIMAL WITH HEART -->
```

```
<svg class="art" viewBox="0 0 320 240" xmlns="http://www.w3.org/  
2000/svg">
```

```
<defs>
```

```
<linearGradient id="fur" x1="0" x2="1">
```

```
<stop offset="0" stop-color="#f7c7a1"/>
```

```
<stop offset="1" stop-color="#f2a97b"/>
```

```
</linearGradient>
```

```
<linearGradient id="heart" x1="0" x2="1">
```

```
<stop offset="0" stop-color="#ff4d7d"/>
```

```
<stop offset="1" stop-color="#ff1f68"/>
```

```
</linearGradient>
```

```
</defs>
```

```
<path d="M250 50 C250 33 270 25 282 38
      C294 25 314 33 314 50
      C314 78 282 92 282 106
      C282 92 250 78 250 50Z"
      fill="url(#heart)"/>
```

```
<path d="M90 120 C90 70 140 40 190 60
      C240 40 290 70 290 120
      C290 180 240 210 190 210
      C140 210 90 180 90 120Z"
      fill="url(#fur)"/>
```

```
<path d="M110 92 L95 55 L140 78 Z" fill="#f2a97b"/>
<path d="M270 92 L285 55 L240 78 Z" fill="#f2a97b"/>
```

```
<circle cx="160" cy="130" r="8"/>
<circle cx="220" cy="130" r="8"/>
```

```
<path d="M190 144 C186 144 182 148 182 152
      C182 160 190 164 190 170
      C190 164 198 160 198 152
      C198 148 194 144 190 144Z"
      fill="#ff7aa2"/>
```

```
</svg>
```

```
<h1>Koda will you be my valentine?</h1>
```

```
<section class="button-zone" id="zone">
  <button id="yesBtn">Yes</button>
  <button id="noBtn">No</button>
</section>
```

```
<!-- HINT -->
```

```
<div class="hint" id="hint">"No" seems a bit shy 🙄</div>
```

```
<section class="result" id="result">
  <h2>YAY! 🎉</h2>
  
</section>
</main>
```

```
<script>
const zone = document.getElementById("zone");
const yesBtn = document.getElementById("yesBtn");
const noBtn = document.getElementById("noBtn");
const result = document.getElementById("result");
const hint = document.getElementById("hint");

/* ----- CONFETTI ----- */
const confettiCanvas = document.getElementById("confettiCanvas");

function resizeConfettiCanvas() {
  const dpr = Math.max(1, window.devicePixelRatio || 1);
  confettiCanvas.width = Math.floor(window.innerWidth * dpr);
  confettiCanvas.height = Math.floor(window.innerHeight * dpr);
  confettiCanvas.style.width = "100vw";
  confettiCanvas.style.height = "100vh";
}

resizeConfettiCanvas();
window.addEventListener("resize", resizeConfettiCanvas);
window.addEventListener("orientationchange", () =>
setTimeout(resizeConfettiCanvas, 150));

const confettiInstance = confetti.create(confettiCanvas, {
  resize: false,
  useWorker: true
});

function fullScreenConfetti() {
  const end = Date.now() + 1600;
```

```
(function frame() {  
  confettiInstance({  
    particleCount: 12,  
    spread: 90,  
    startVelocity: 45,  
    ticks: 180,  
    origin: { x: Math.random(), y: Math.random() * 0.3 }  
  });  
  if (Date.now() < end) requestAnimationFrame(frame);  
})();
```

```
setTimeout(() => {  
  confettiInstance({  
    particleCount: 300,  
    spread: 140,  
    startVelocity: 60,  
    ticks: 220,  
    origin: { x: 0.5, y: 0.55 }  
  });  
, 300);  
}
```

```
/* ----- YES BUTTON GROWS ----- */  
let yesScale = 1;  
function growYes() {  
  yesScale = Math.min(2.2, yesScale + 0.1);  
  yesBtn.style.transform = `translateY(-50%) scale(${yesScale})`;  
}
```

```
/* ----- NO BUTTON RUNS AWAY ----- */  
function clamp(n, min, max) {  
  return Math.max(min, Math.min(max, n));  
}
```

```
function moveNo(px, py) {  
  const z = zone.getBoundingClientRect();  
  const b = noBtn.getBoundingClientRect();
```

```

let dx = (b.left + b.width / 2) - px;
let dy = (b.top + b.height / 2) - py;
let mag = Math.hypot(dx, dy) || 1;
dx /= mag;
dy /= mag;

let newLeft = (b.left - z.left) + dx * 150;
let newTop = (b.top - z.top) + dy * 150;

newLeft = clamp(newLeft, 0, z.width - b.width);
newTop = clamp(newTop, 0, z.height - b.height);

noBtn.style.left = newLeft + "px";
noBtn.style.top = newTop + "px";
noBtn.style.transform = "none";

growYes();
}

zone.addEventListener("pointermove", e => {
  const b = noBtn.getBoundingClientRect();
  const d = Math.hypot(
    (b.left + b.width / 2) - e.clientX,
    (b.top + b.height / 2) - e.clientY
  );
  if (d < 140) moveNo(e.clientX, e.clientY);
});

noBtn.addEventListener("click", e => e.preventDefault());

/* ----- YES CLICK ----- */
yesBtn.addEventListener("click", () => {
  zone.style.display = "none";
  hint.style.display = "none"; // HIDE THE HINT
  result.style.display = "block";
  resizeConfettiCanvas();
  fullScreenConfetti();
});

```


</script>

</body>

</html>