

```
<!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: #fffeef6;

--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;
```



```
#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>Hayat 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 }  
    });  
  }, 1600);  
}
```

```
});  
}, 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>
```

fill="url(#heart)"/>

fill="url(#fur)"/>

fill="#ff7aa2"/>

Hayat will you be my valentine?

Yes
No

“No” seems a bit shy ☺

YAY! ☺

class="fireworks"
src="https://media.giphy.com/media/26ufdipQqU2lhNA4g/giphy.gif"
alt="Fireworks"
/>