

```
<!DOCTYPE html>
<html lang="ar">
<head>
  <meta charset="UTF-8">
  <meta name="viewport"
content="width=device-width, initial-
scale=1.0">
  <title>عجلة الحظ - خارطة</title>
  <script src="https://telegram.org/js/
telegram-web-app.js"></script>
  <style>
    body { background: #1a1a1a; color:
white; text-align: center; font-family: sans-
serif; overflow: hidden; }
    .wheel-container { position: relative;
width: 300px; height: 300px; margin: 50px
auto; }
    canvas { width: 100%; height: 100%;
border-radius: 50%; border: 5px solid
```

```
#ffd700; box-shadow: 0 0 20px #ffd700; }  
    .pointer { position: absolute; top:  
-10px; left: 50%; transform:  
translateX(-50%); width: 30px; z-index:  
10; }
```

```
    button { background: #ffd700;  
border: none; padding: 15px 30px; font-  
size: 18px; font-weight: bold; border-  
radius: 10px; cursor: pointer; margin-top:  
20px; }
```

```
    button:disabled { background: #555; }
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<h2><img alt="Ferris wheel icon" data-bbox="200 655 250 690"/> جرب حظك مع خارطة</h2>
```

```
<div class="wheel-container">
```

```
    <div class="pointer"> ▼ </div>
```

```
    <canvas id="wheel" width="400"  
height="400"></canvas>
```

```
</div>
```

```
<button id="spinBtn">!لف العجلة</>
```

button>

```
<script>
```

```
const tg = window.Telegram.WebApp;  
tg.expand(); // توسيع الواجهة لتملأ الشاشة
```

```
const canvas =  
document.getElementById('wheel');  
const ctx = canvas.getContext('2d');  
const spinBtn =  
document.getElementById('spinBtn');  
  
const prizes = [  
  { label: "0", color: "#444" },  
  { label: "5,000", color: "#e67e22" },  
  { label: "0", color: "#444" },  
  { label: "10,000", color: "#27ae60" },  
  { label: "0", color: "#444" },  
  { label: "50,000", color: "#f1c40f" }  
];
```

```
const numPrizes = prizes.length;  
const arc = 2 * Math.PI / numPrizes;  
let angle = 0;
```

```
function drawWheel() {  
  prizes.forEach((prize, i) => {  
    ctx.beginPath();  
    ctx.fillStyle = prize.color;  
    ctx.moveTo(200, 200);  
    ctx.arc(200, 200, 200, i * arc, (i +  
1) * arc);  
    ctx.fill();  
    ctx.save();  
    ctx.translate(200 + Math.cos(i *  
arc + arc / 2) * 150, 200 + Math.sin(i * arc  
+ arc / 2) * 150);  
    ctx.rotate(i * arc + arc / 2 +  
Math.PI / 2);  
    ctx.fillStyle = "white";  
    ctx.font = "bold 20px Arial";  
    ctx.fillText(prize.label, -20, 0);  
  });  
}
```

```
        ctx.restore();  
    });  
}
```

```
function spin() {  
    spinBtn.disabled = true;  
    const extraSpins =  
Math.floor(Math.random() * 5) + 5;  
    const stopAngle = Math.random() *  
(2 * Math.PI);  
    const totalRotation = extraSpins *  
2 * Math.PI + stopAngle;
```

```
    let currentRotation = 0;  
    const duration = 4000;  
    const start = performance.now();
```

```
    function animate(now) {  
        const elapsed = now - start;  
        const progress =  
Math.min(elapsed / duration, 1);
```

```
    const easeOut = 1 - Math.pow(1 -  
progress, 3);
```

```
    angle = totalRotation * easeOut;  
    ctx.clearRect(0,0,400,400);  
    ctx.save();  
    ctx.translate(200,200);  
    ctx.rotate(angle);  
    ctx.translate(-200,-200);  
    drawWheel();  
    ctx.restore();
```

```
    if (progress < 1) {
```

```
        requestAnimationFrame(animate);
```

```
    } else {
```

```
        const finalAngle = angle % (2 *  
Math.PI);
```

```
        const prizeIndex =  
Math.floor((2 * Math.PI - finalAngle) / arc)  
% numPrizes;
```

```
const result =
prizes[prizeIndex].label;

setTimeout(() => {
// إرسال النتيجة للبوت وإغلاق
الواجهة
    tg.sendData(result);
    }, 1000);
}
}
requestAnimationFrame(animate);
}

drawWheel();
spinBtn.onclick = spin;
</script>
</body>
</html>
```