

Correct. The circumference of a circle is given by the formula  $C = 2\pi r$ , with  $\pi \approx 3.14$ . In this circle,  $r = 6$ , so:

$$C = 2\pi \cdot 6 = \pi \cdot 12 \approx 3.14 \cdot 12 = 37.68$$

To the nearest yard, the circumference of the circle is 38 yards.