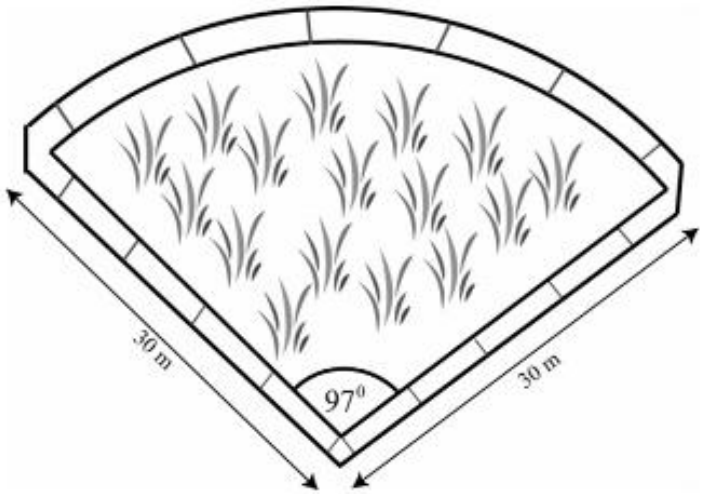
Exit ticket 11.2 (yesterday) **Find the TOTAL LENGTH of the sidewalk, to the nearest meter:**

A sidewalk encloses a pie-shaped field, as illustrated below.



Exit ticket 11.3.2016

If $\cos\theta = \frac{4}{5}$, and $\frac{3\pi}{2} < \theta < 2\pi$, the value of $\cot\theta$ is equal to

A. $\frac{3}{5}$

B. $\frac{4}{3}$

C. $-\frac{3}{5}$

D. $-\frac{4}{3}$