



9. The 80 spokes of the giant wheel *The London Eye* are made from 4 miles of cable. Roughly what is the circumference of the wheel in metres?
- A 50 B 100 C 500 D 750 E 900

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9. C Each spoke of the London Eye is about $\frac{1}{20}$ mile long. As 1 mile is approximately 1600 m, this means that the radius of the giant wheel is roughly 80 m. So the circumference is approximately 500 m.