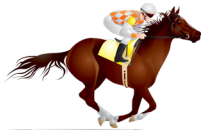


# • Units of Measure •

A *furlong* is a unit of distance. Historically, it was used in farming, and now it is mainly used in horse racing. A *furlong* is about one-fifth ( $\frac{1}{5}$ ) of a kilometre.



- 1) How many furlongs are there in 2 kilometres? 10 furlongs
- 2) How many furlongs are there in 3 kilometres? 15 furlongs
- 3) How many furlongs are there in  $2\frac{1}{2}$  kilometres?  $12\frac{1}{2}$  furlongs
- 4) What part of a kilometre is 3 furlongs?  $\frac{3}{5}$  of a kilometre
- 5) What part of a kilometre is  $4\frac{1}{2}$  furlongs?  $\frac{9}{10}$  of a kilometre
- 6) What part of a kilometre is 7 furlongs?  $1\frac{2}{5}$  kilometres



A *fathom* is a unit of distance. It is used to measure distance below the surface of the water. A *fathom* is about  $1\frac{4}{5}$  metres.

- 7) How far below the surface is  $4\frac{1}{2}$  fathoms?  $8\frac{1}{10}$  metres
- 8) How many fathoms is 54 metres? 30 fathoms