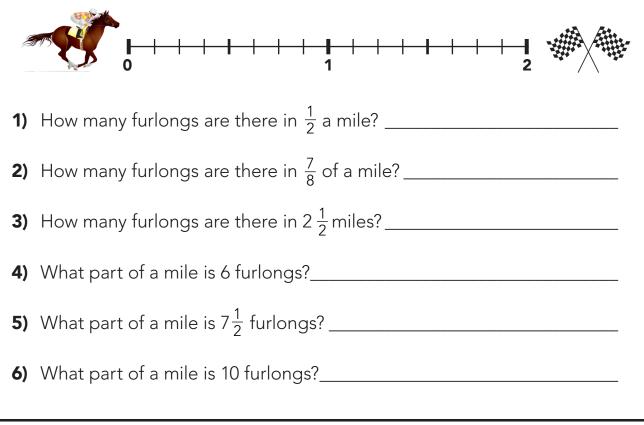
Units of Measure

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 one-eighth $(\frac{1}{8})$ of a mile.





A *fathom* is a unit of distance. It is used to measure distance below the surface of the water. A *fathom* is 6 feet.

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7) How far below the surface is $4\frac{1}{2}$ fathoms?

8) How many fathoms is 51 feet? _____