

HOME LINK
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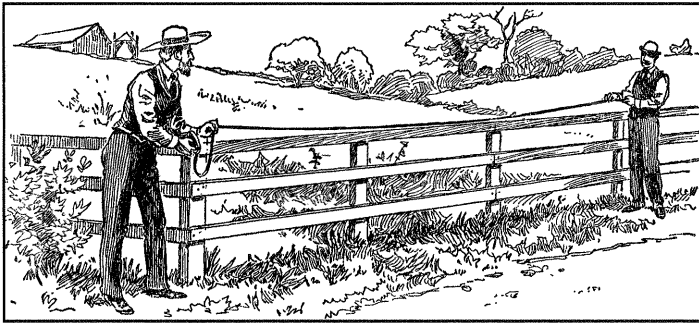
Old-Fashioned Equivalencies

**Family Note**

Here is a page from a third-grade math book published in 1897. These are the kinds of measurement problems children were expected to do more than 100 years ago. The rod is a unit that is not often used today. It was used to measure land.

Please return this Home Link to school tomorrow.

Solve the problems yourself. Write your answers on the "slate."



12 inches (in.)	= 1 foot (ft.)
3 feet	= 1 yard (yd.)
$16\frac{1}{2}$ feet	= 1 rod (rd.)
$5\frac{1}{2}$ yards	= 1 rod
320 rods	= 1 mile (mi.)

- How many inches are there in 5 ft.? in 8 ft.?
- How many yards are there in 27 ft.? in 36 ft.?
in 51 ft.?
- How many feet are there in 2 rd.? in 2 yd.?
in 4 yd.?
- How many rods are there in 33 ft.? in 66 ft.?
in 99 ft.?
- What part of a yard is $1\frac{1}{2}$ ft.? What part of a
mile is 1 rd.? 40 rd.? 80 rd.? 160 rd.?
- How many inches are there in $7\frac{1}{2}$ ft.? in $12\frac{2}{3}$ ft.?
in $9\frac{3}{4}$ ft.?

Graded Work in Arithmetic: Third Year by S. W. Baird, 1897.

1. _____ in.

_____ in.

2. _____ yd

_____ yd

_____ yd

3. _____ ft

_____ ft

_____ ft

4. _____ rd

_____ rd

_____ rd

5. _____ yd

_____ mi

_____ mi

_____ mi

_____ mi

6. _____ in.

_____ in.

_____ in.