

Measuring in Inches, Feet, and Yards

NCTM Standards 1, 2, 6, 7, 8, 9, 10

Complete the tables and number sentences.

1	Feet	$\frac{1}{2}$	1	2	3	4	Weeks	1	2	3	4	5
	Inches						Days					
	Hours	$\frac{1}{2}$	1	2	3	4	Yards	$\frac{1}{3}$	1	2	3	4
	Minutes						Feet					

2 2 feet = _____ inches

2 feet + 8 inches = _____ inches

3 1 foot = _____ inches

1 foot \div 2 = _____ inches

4 1 yard = _____ feet

1 yard - 1 foot = _____ feet

5 5 yards = _____ feet

5 yards - 9 feet = _____ feet

Estimate the length of each line. Then measure each line with a ruler to find the exact length.

6 Estimate: _____ inches



Exact: _____ inches

7 Estimate: _____ inches

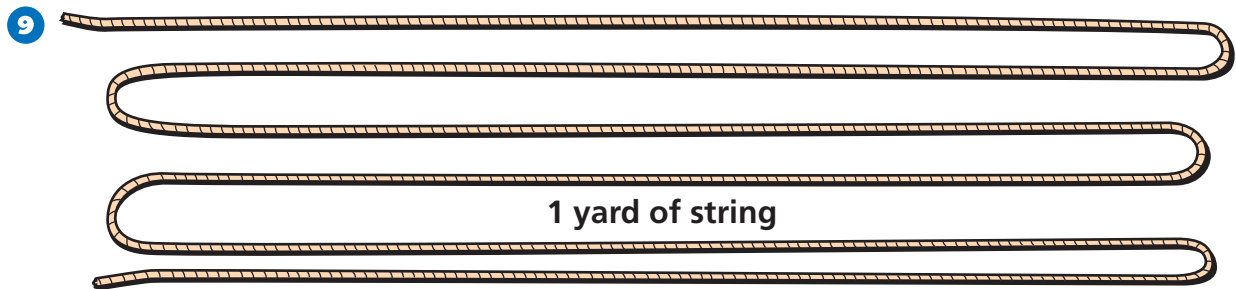


Exact: _____ inches

Complete the tables and number sentences.

8	Yards	0	1	2	3	4	Feet	0	1	2	3	4
	Feet	0	3				Inches					

Yards	2	4	6	10	16	Feet	2		12	3	20
Feet						Inches		120			



1 yard + 2 feet = _____ feet

1 yard × 3 = _____ feet

1 yard + 4 inches = _____ inches

1 yard × 2 = _____ feet

1 yard – 1 inch = _____ inches

1 yard ÷ 3 = _____ feet

1 yard – 6 inches = _____ inches

1 yard ÷ 3 = _____ inches

1 yard + 1 foot = _____ inches

1 yard ÷ 6 = _____ inches

10 Challenge

Dimes	10	20	25	30	40
Dollars					