

U.S. customary conversion chart

Use the exact multiply-by factors for U.S. customary length, avoirdupois weight, area and speed.

From	To	Multiply by
Length		
miles	feet	5280
feet	yards	$\frac{1}{3}$
miles	yards	1760
yards	feet	3
feet	miles	$\frac{1}{5280}$
yards	miles	$\frac{1}{1760}$
Weight		
pounds	short tons	$\frac{1}{2000}$
short tons	pounds	2000
pounds	ounces	16
ounces	pounds	$\frac{1}{16}$
Area		
acres	square feet	43560
square feet	acres	$\frac{1}{43560}$
acres	square yards	4840
square yards	acres	$\frac{1}{4840}$
Speed		
miles per hour	feet per second	$1 \frac{7}{15}$
feet per second	miles per hour	$\frac{15}{22}$