

Conversion Factors
Linear & Circular Measurement

Degrees [angle]	x	60	=	minutes [angle]
Degrees [angle]	x	0.01745	=	radians
fathoms	x	6	=	feet
grade: 1% (or 0.01)	x		=	one foot per 100 feet
feet (ft)	x	12	=	inches (in)
miles (mi)	x	5,280	=	feet (ft)
yards (yd)	x	3	=	feet (ft)
yards (yd)	x	36	=	inches (in)
inches (in)	x	0.0833	=	feet (ft)

4625 Campbells Run Road
Pittsburgh, PA 15205
1-800-365-1577
Fax: 412-787-8520

13225 FM 529 #E
Houston, TX 77041
1-800-937-2269
Fax: 713-466-3716

1600 Oregon Street
Long Beach, CA 90813
1-800-925-3414
Fax: 562-436-5700