

İNGİLİZ, AMERİKAN VE METRİK ÖLÇÜ BİRİMLERİNİN ÇEVİRİM TABLOLARI

Uzunluk	in	ft	yd	Kara mili	Deniz mili	cm	m	km
1 inch	1	0.08333	0.02778	1.58x10 ⁻⁵	1.37013x10 ⁻⁵	2.54	0.0254	2.54x10 ⁻⁵
1 foot (ayak)	12	1	0.3333	0.00019	1.64416x10 ⁻⁴	30.48	0.3048	3.48x10 ⁻⁴
1 yarda	36	3	1	0.00057	4.93248x10 ⁻⁴	91.44	0.9144	9.14x10 ⁻⁴
1 kara mili	63360	5280	1760	1	0.868976	160934.4	1609.344	1.609344
1 deniz mili	72913	6076.12	2025.37	1.15075	1	185200	1852	1.852
1 metre	39.3701	3.28084	1.09361	6.21371x10 ⁻⁴	5.39422x10 ⁻⁴	100	1	0.001
1 km	39370.1	3280.84	1093.61	0.621371	0.539957	100000	1000	1

Alan	in ²	ft ²	yd ²	mil ²	cm ²	m ²	a	ha	km ²
1 inch kare	1	0.006944	7.716x10 ⁻⁴	2.49x10 ⁻¹⁰	6.4516	6.4516x10 ⁻⁴	6.4516x10 ⁻⁶	6.4516x10 ⁻⁸	6.4516x10 ⁻¹⁰
1 foot kare	144	1	0.1111	3.587x10 ⁻³	929.030	9.29030x10 ⁻²	9.29030x10 ⁻⁴	9.29030x10 ⁻⁶	9.29030x10 ⁻⁸
1 yarda kare	1296	9	1	3.228x10 ⁻⁷	8361.27	0.836127	8.36127x10 ⁻³	8.36127x10 ⁻⁵	8.36127x10 ⁻⁷
1 mil kare	4.015x10 ⁹	2.788x10 ⁷	3.098x10 ⁶	1	2.590x10 ¹⁰	2.590x10 ⁶	2.590x10 ⁴	258.999	2.58999
1 metre kare	1550	10.7639	1.196	3.861x10 ⁻⁷	10000	1	0.01	1x10 ⁻⁴	1x10 ⁻⁶
1 ar	155000	1076.39	119.6	3.861x10 ⁻⁵	1x10 ⁶	100	1	0.01	0.0001
1 hektar	1.55x10 ⁷	1.07639x10 ⁵	1.196x10 ⁴	3.861x10 ⁻³	1x10 ⁸	10000	100	1	0.01
1 km kare	1.55x10 ⁹	1.07639x10 ⁷	1.196x10 ⁶	0.3861	1x10 ¹⁰	1x10 ⁶	10000	100	1

Güç	kw	HP	kCal/h	Btu/h	Btu/dak
1 kw	1	1.34102	859.68	3412	56.89
1 HP	0.7457	1	641.16	2544.4	42.41
1 kCal/h	1.163x10 ⁻³	1.56x10 ⁻³	1	5.128x10 ⁶	8.568x10 ⁵
Btu/h	2.931x10 ⁻⁴	3.929x10 ⁻⁴	1.95x10 ⁻⁷	1	1.667x10 ⁻²
Btu/dak.	0.01758	2.358x10 ⁻²	1.167x10 ⁻⁶	60	1

Basınç	Pa	kPa	mSS	ftWC	psi	bar	atm
1 Pa	1	1x10 ⁻³	1.02x10 ⁻⁴	3.3458x ⁻⁴	1.45x10 ⁻⁴	1x10 ⁻⁵	0.987x10 ⁻⁶
1 kPa	1000	1	1.02x10 ⁻¹	0.33458	0.1450	1x10 ⁻²	9.87x10 ⁻³
1 mSS	9810	9.810	1	3.2822	1.4216	9.81x10 ⁻²	0.0968
1 ftWC	2989.2	2.9892	0.3048	1	0.4333	1.4215	0.0295
1 psi	6895	6.895	0.7034	2.307	1	0.06895	0.06804
1 bar	1x10 ⁵	100	10.2	33.458	14.50	1	0.9869
1 atm	1.013x10 ⁵	101.3	10.33	33.893	14.6559	1.013	1

Debi	l/sn	l/dak	m ³ /h	gpm (USA)	gpm (imp)
1 l/sn	1	60	3.6	15.873	13.1926
1 l/dak	0.01666	1	0.06	0.264	0.2196
1 m ³ /h	0.2777	16.666	1	4.40	3.66
1 gpm (USA)	0.063	3.787	0.227	1	0.8315
1 gpm (imp)	0.0758	4.5537	0.273	1.2026	1

SANTİGRAT/FAHRENHEIT ÇEVİRİM TABLOSU

°C	°F	°C	°F	°C	°F	°C	°F	°C	°F	°C	°F	°C	°F
-20	-4.0	-5	23.0	10	50.0	25	77.0	40	104.0	55	131.0	160	320.0
-19	-2.2	-4	24.8	11	51.8	26	78.8	41	105.8	60	140.0	170	338.0
-18	-0.4	-3	26.6	12	53.6	27	80.6	42	107.6	65	149.0	180	356.0
-17	1.4	-2	28.4	13	55.4	28	82.4	43	109.4	70	158.0	190	374.0
-16	3.2	-1	30.2	14	57.2	29	84.2	44	111.2	75	167.0	200	392.0
-15	5.0	0	32.0	15	59.0	30	86.0	45	113.0	80	176.0	220	428.0
-14	6.8	1	33.8	16	60.8	31	87.8	46	114.8	85	185.0	240	464.0
-13	8.6	2	35.6	17	62.6	32	89.6	47	116.6	90	194.0	260	500.0
-12	10.4	3	37.4	18	64.4	33	91.4	48	118.4	95	203.0	280	536.0
-11	12.2	4	39.2	19	66.2	34	93.2	49	120.2	100	212.0	300	572.0
-10	14.0	5	41.0	20	68.0	35	95.0	50	122.0	110	230.0	350	662.0
-9	15.8	6	42.8	21	69.8	36	96.8	51	123.8	120	248.0	400	752.0
-8	17.6	7	44.6	22	71.6	37	98.6	52	125.6	130	266.0	450	842.0
-7	19.4	8	46.4	23	73.4	38	100.4	53	127.4	140	284.0	500	932.0
-6	21.2	9	48.2	24	75.2	39	102.2	54	129.2	150	302.0		