

The printed on which this text is printed is a size of DIN A4 (210 mm x 297 mm)

A paper size system

DIN size	ratio in mm
DIN A0	841 x 1189
DIN A1	594 x 841
DIN A2	420 x 594
DIN A3	297 x 420
DIN A4	210 x 297
DIN A5	148 x 210
DIN A6	105 x 148
DIN A7	74 x 105
DIN A8	52 x 74

DIN A5 DIN A6
DIN A8 DIN A9

DIN A6 + DIN A5 + DIN A5
DIN A8 + DIN A8 + DIN A7

Capacity

gallon	gallon	quart	quart	gallon	gallon
0.833	1	3.331	4	6.661	8
0.833	1	0.833	1	1.665	2
				0.833	1

quart	gallon	quart	gallon
0.25	1	0.5	2
0.125	0.5	0.25	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

imp	gal	imp	gal
0.833	1	1.665	2
0.4165	0.5	0.833	1

Nonconforming units

factor	name	symbol	unit	conversion
10 ²	yocto	Y	8	10 ⁻²⁴
10 ¹	zepto	Z	12	10 ⁻²¹
10 ⁰	atto	A	16	10 ⁻¹⁸
10 ¹	femto	F	20	10 ⁻¹⁵
10 ²	micro	μ	24	10 ⁻¹²
10 ³	milli	m	28	10 ⁻⁹
10 ⁴	centi	c	32	10 ⁻⁶
10 ⁵	deci	d	36	10 ⁻³
10 ⁶	hecto	h	40	10 ²
10 ⁷	kilo	k	44	10 ³
10 ⁸	mega	M	48	10 ⁶
10 ⁹	giga	G	52	10 ⁹
10 ¹⁰	tera	T	56	10 ¹²
10 ¹¹	peta	P	60	10 ¹⁵
10 ¹²	exa	E	64	10 ¹⁸
10 ¹³	zetta	Z	68	10 ²¹
10 ¹⁴	yotta	Y	72	10 ²⁴

factor	name	symbol	unit	conversion
10 ²	yocto	Y	8	10 ⁻²⁴
10 ¹	zepto	Z	12	10 ⁻²¹
10 ⁰	atto	A	16	10 ⁻¹⁸
10 ¹	femto	F	20	10 ⁻¹⁵
10 ²	micro	μ	24	10 ⁻¹²
10 ³	milli	m	28	10 ⁻⁹
10 ⁴	centi	c	32	10 ⁻⁶
10 ⁵	deci	d	36	10 ⁻³
10 ⁶	hecto	h	40	10 ²
10 ⁷	kilo	k	44	10 ³
10 ⁸	mega	M	48	10 ⁶
10 ⁹	giga	G	52	10 ⁹
10 ¹⁰	tera	T	56	10 ¹²
10 ¹¹	peta	P	60	10 ¹⁵
10 ¹²	exa	E	64	10 ¹⁸
10 ¹³	zetta	Z	68	10 ²¹
10 ¹⁴	yotta	Y	72	10 ²⁴

factor	name	symbol	unit	conversion
10 ²	yocto	Y	8	10 ⁻²⁴
10 ¹	zepto	Z	12	10 ⁻²¹
10 ⁰	atto	A	16	10 ⁻¹⁸
10 ¹	femto	F	20	10 ⁻¹⁵
10 ²	micro	μ	24	10 ⁻¹²
10 ³	milli	m	28	10 ⁻⁹
10 ⁴	centi	c	32	10 ⁻⁶
10 ⁵	deci	d	36	10 ⁻³
10 ⁶	hecto	h	40	10 ²
10 ⁷	kilo	k	44	10 ³
10 ⁸	mega	M	48	10 ⁶
10 ⁹	giga	G	52	10 ⁹
10 ¹⁰	tera	T	56	10 ¹²
10 ¹¹	peta	P	60	10 ¹⁵
10 ¹²	exa	E	64	10 ¹⁸
10 ¹³	zetta	Z	68	10 ²¹
10 ¹⁴	yotta	Y	72	10 ²⁴

factor	name	symbol	unit	conversion
10 ²	yocto	Y	8	10 ⁻²⁴
10 ¹	zepto	Z	12	10 ⁻²¹
10 ⁰	atto	A	16	10 ⁻¹⁸
10 ¹	femto	F	20	10 ⁻¹⁵
10 ²	micro	μ	24	10 ⁻¹²
10 ³	milli	m	28	10 ⁻⁹
10 ⁴	centi	c	32	10 ⁻⁶
10 ⁵	deci	d	36	10 ⁻³
10 ⁶	hecto	h	40	10 ²
10 ⁷	kilo	k	44	10 ³
10 ⁸	mega	M	48	10 ⁶
10 ⁹	giga	G	52	10 ⁹
10 ¹⁰	tera	T	56	10 ¹²
10 ¹¹	peta	P	60	10 ¹⁵
10 ¹²	exa	E	64	10 ¹⁸
10 ¹³	zetta	Z	68	10 ²¹
10 ¹⁴	yotta	Y	72	10 ²⁴

factor	name	symbol	unit	conversion
10 ²	yocto	Y	8	10 ⁻²⁴
10 ¹	zepto	Z	12	10 ⁻²¹
10 ⁰	atto	A	16	10 ⁻¹⁸
10 ¹	femto	F	20	10 ⁻¹⁵
10 ²	micro	μ	24	10 ⁻¹²
10 ³	milli	m	28	10 ⁻⁹
10 ⁴	centi	c	32	10 ⁻⁶
10 ⁵	deci	d	36	10 ⁻³
10 ⁶	hecto	h	40	10 ²
10 ⁷	kilo	k	44	10 ³
10 ⁸	mega	M	48	10 ⁶
10 ⁹	giga	G	52	10 ⁹
10 ¹⁰	tera	T	56	10 ¹²
10 ¹¹	peta	P	60	10 ¹⁵
10 ¹²	exa	E	64	10 ¹⁸
10 ¹³	zetta	Z	68	10 ²¹
10 ¹⁴	yotta	Y	72	10 ²⁴

factor	name	symbol	unit	conversion
10 ²	yocto	Y	8	10 ⁻²⁴
10 ¹	zepto	Z	12	10 ⁻²¹
10 ⁰	atto	A	16	10 ⁻¹⁸
10 ¹	femto	F	20	10 ⁻¹⁵
10 ²	micro	μ	24	10 ⁻¹²
10 ³	milli	m	28	10 ⁻⁹
10 ⁴	centi	c	32	10 ⁻⁶
10 ⁵	deci	d	36	10 ⁻³
10 ⁶	hecto	h	40	10 ²
10 ⁷	kilo	k	44	10 ³
10 ⁸	mega	M	48	10 ⁶
10 ⁹	giga	G	52	10 ⁹
10 ¹⁰	tera	T	56	10 ¹²
10 ¹¹	peta	P	60	10 ¹⁵
10 ¹²	exa	E	64	10 ¹⁸
10 ¹³	zetta	Z	68	10 ²¹
10 ¹⁴	yotta	Y	72	10 ²⁴

factor	name	symbol	unit	conversion
10 ²	yocto	Y	8	10 ⁻²⁴
10 ¹	zepto	Z	12	10 ⁻²¹
10 ⁰	atto	A	16	10 ⁻¹⁸
10 ¹	femto	F	20	10 ⁻¹⁵
10 ²	micro	μ	24	10 ⁻¹²
10 ³	milli	m	28	10 ⁻⁹
10 ⁴	centi	c	32	10 ⁻⁶
10 ⁵	deci	d	36	10 ⁻³
10 ⁶	hecto	h	40	10 ²
10 ⁷	kilo	k	44	10 ³
10 ⁸	mega	M	48	10 ⁶
10 ⁹	giga	G	52	10 ⁹
10 ¹⁰	tera	T	56	10 ¹²
10 ¹¹	peta	P	60	10 ¹⁵
10 ¹²	exa	E	64	10 ¹⁸
10 ¹³	zetta	Z	68	10 ²¹
10 ¹⁴	yotta	Y	72	10 ²⁴

factor	name	symbol	unit	conversion
10 ²	yocto	Y	8	10 ⁻²⁴
10 ¹	zepto	Z	12	10 ⁻²¹
10 ⁰	atto	A	16	10 ⁻¹⁸
10 ¹	femto	F	20	10 ⁻¹⁵
10 ²	micro	μ	24	10 ⁻¹²
10 ³	milli	m	28	10 ⁻⁹
10 ⁴	centi	c	32	10 ⁻⁶
10 ⁵	deci	d	36	10 ⁻³
10 ⁶	hecto	h	40	10 ²
10 ⁷	kilo	k	44	10 ³
10 ⁸	mega	M	48	10 ⁶
10 ⁹	giga	G	52	10 ⁹
10 ¹⁰	tera	T	56	10 ¹²
10 ¹¹	peta	P	60	10 ¹⁵
10 ¹²	exa	E	64	10 ¹⁸
10 ¹³	zetta	Z	68	10 ²¹
10 ¹⁴	yotta	Y	72	10 ²⁴

factor	name	symbol	unit	conversion
10 ²	yocto	Y	8	10 ⁻²⁴
10 ¹	zepto	Z	12	10 ⁻²¹
10 ⁰	atto	A	16	10 ⁻¹⁸
10 ¹	femto	F	20	10 ⁻¹⁵
10 ²	micro	μ	24	10 ⁻¹²
10 ³	milli	m	28	10 ⁻⁹
10 ⁴	centi	c	32	10 ⁻⁶
10 ⁵	deci	d	36	10 ⁻³
10 ⁶	hecto	h	40	10 ²
10 ⁷	kilo	k	44	10 ³
10 ⁸	mega	M	48	10 ⁶
10 ⁹	giga	G	52	10 ⁹
10 ¹⁰	tera	T	56	10 ¹²
10 ¹¹	peta	P	60	10 ¹⁵
10 ¹²	exa	E	64	10 ¹⁸
10 ¹³	zetta	Z	68	10 ²¹
10 ¹⁴	yotta	Y	72	10 ²⁴

factor	name	symbol	unit	conversion
10 ²	yocto	Y	8	10 ⁻²⁴
10 ¹	zepto	Z	12	10 ⁻²¹
10 ⁰	atto	A	16	10 ⁻¹⁸
10 ¹	femto	F	20	10 ⁻¹⁵
10 ²	micro	μ	24	10 ⁻¹²
10 ³	milli	m	28	10 ⁻⁹
10 ⁴	centi	c	32	10 ⁻⁶
10 ⁵	deci	d	36	10 ⁻³
10 ⁶	hecto	h	40	10 ²