

DECIMAL EQUIVALENTS OF FRACTIONS

$1/64$.....0.015625	$23/64$ .....0.359375	$45/64$ .....0.703125
$1/32$ .....0.03125	$3/8$...0.375	$23/32$.....0.71875
$3/64$.....0.046875	$25/64$ .....0.390625	$47/64$ .....0.734375
$1/16$ .....0.0625	$13/32$.....0.40625	$3/4$ .....0.75
$5/64$.....0.078125	$27/64$ .....0.421875	$49/64$ .....0.765625
$3/32$ .....0.09375	$7/16$ .....0.4375	$25/32$.....0.78125
$7/64$.....0.109375	$29/64$ .....0.453125	$51/64$ .....0.796875
$1/8$...0.125	$15/32$.....0.46875	$13/16$.....0.8125
$9/64$.....0.140625	$31/64$ .....0.484375	$53/64$ .....0.828125
$5/32$ .....0.15625	$1/2$ .....0.5	$27/32$.....0.84375
$11/64$ .....0.171875	$33/64$ .....0.515625	$55/64$ .....0.859375
$3/16$ .....0.1875	$17/32$.....0.53125	$7/8$...0.875
$13/64$ .....0.203125	$35/64$ .....0.546875	$57/64$ .....0.890625
$7/32$ .....0.21875	$9/16$ .....0.5625	$29/32$.....0.90625
$15/64$ .....0.234375	$37/64$ .....0.578125	$59/64$ .....0.921875
$1/4$ .....0.25	$19/32$.....0.59375	$15/16$.....0.9375
$17/64$ .....0.265625	$39/64$ .....0.609375	$61/64$ .....0.953125
$9/32$ .....0.28125	$5/8$...0.625	$31/32$.....0.96875
$19/64$ .....0.296875	$41/64$ .....0.640625	$63/64$ .....0.984375
$5/16$ .....0.3125	$21/32$.....0.65625	1 .....1
$21/64$ .....0.328125	$43/64$ .....0.671875	
$11/32$.....0.34375	$11/16$.....0.6875	

DECIMAL DEGREE EQUIVALENTS OF MINUTES

Min	Degree	Min	Degree	Min	Degree
1	.....0.0167	21	.....0.3500	41	.....0.6833
2	.....0.0333	22	.....0.3667	42	.....0.7000
3	.....0.0500	23	.....0.3833	43	.....0.7167
4	.....0.0667	24	.....0.4000	44	.....0.7333
5	.....0.0833	25	.....0.4167	45	.....0.7500
6	.....0.1000	26	.....0.4333	46	.....0.7667
7	.....0.1167	27	.....0.4500	47	.....0.7833
8	.....0.1333	28	.....0.4667	48	.....0.8000
9	.....0.1500	29	.....0.4833	49	.....0.8167
10	.....0.1667	30	.....0.5000	50	.....0.8333
11	.....0.1833	31	.....0.5167	51	.....0.8500
12	.....0.2000	32	.....0.5333	52	.....0.8667
13	.....0.2167	33	.....0.5500	53	.....0.8833
14	.....0.2333	34	.....0.5667	54	.....0.9000
15	.....0.2500	35	.....0.5833	55	.....0.9167
16	.....0.2667	36	.....0.6000	56	.....0.9333
17	.....0.2833	37	.....0.6167	57	.....0.9500
18	.....0.3000	38	.....0.6333	58	.....0.9667
19	.....0.3167	39	.....0.6500	59	.....0.9833
20	.....0.3333	40	.....0.6667	60	.....1.0000