

Fractional and Decimal Equivalents

$x/2$	$x/4$	$x/8$	$x/16$	$x/32$	
Half	Quarter	Eighth	Sixteenth	Thirty-Second	Decimal
				1	0.03125
			1	2	0.0625
				3	0.09375
		1	2	4	0.125
				5	0.15625
			3	6	0.1875
				7	0.21875
	1	2	4	8	0.25
				9	0.28125
			5	10	0.3125
				11	0.34375
		3	6	12	0.375
				13	0.40625
			7	14	0.4375
				15	0.46875
1	2	4	8	16	0.5
				17	0.53125
			9	18	0.5625
				19	0.59375
		5	10	20	0.625
				21	0.65625
			11	22	0.6875
				23	0.71875
	3	6	12	24	0.75
				25	0.78125
			13	26	0.8125
				27	0.84375
		7	14	28	0.875
				29	0.90625
			15	30	0.9375
				31	0.96875
2	4	8	16	32	1