



FILM CONVERSION CHART

Conversion Foot to Frame

1' of Regular 8 = 80 frames
 1' of Super 8 = 72 frames
 1' of 16mm = 40 frames
 1' of 35mm = 16 frames

16mm & 35mm Conversion Minutes to footage(feet)

Feet			Feet			Feet			Feet			Feet		
Min.	16mm	35mm	Min.	16mm	35mm	Min.	16mm	35mm	Min.	16mm	35mm	Min.	16mm	35mm
1	36	90	31	1116	2790	61	2196	5490	91	3276	8190	131	4716	11790
2	72	180	32	1152	2880	62	2232	5580	92	3312	8280	132	4752	11880
3	108	270	33	1188	2970	63	2268	5670	93	3348	8370	133	4788	11970
4	144	360	34	1224	3060	64	2304	5760	94	3384	8460	134	4824	12060
5	180	450	35	1260	3150	65	2340	5850	95	3420	8550	135	4860	12150
6	216	540	36	1296	3240	66	2376	5940	96	3456	8640	136	4896	12240
7	252	630	37	1332	3330	67	2412	6030	97	3492	8730	137	4932	12330
8	288	720	38	1368	3420	68	2448	6120	98	3528	8820	138	4968	12420
9	324	810	39	1404	3510	69	2484	6210	99	3564	8910	139	5004	12510
10	360	900	40	1440	3600	70	2520	6300	100	3600	9000	140	5040	12600
11	396	990	41	1476	3690	71	2556	6390	111	3996	9990	141	5076	12690
12	432	1080	42	1512	3780	72	2592	6480	112	4032	10080	142	5112	12780
13	468	1170	43	1548	3870	73	2628	6570	113	4068	10170	143	5148	12870
14	504	1260	44	1584	3960	74	2664	6660	114	4104	10260	144	5184	12960
15	540	1350	45	1620	4050	75	2700	6750	115	4140	10350	145	5220	13050
16	576	1440	46	1656	4140	76	2736	6840	116	4176	10440	146	5256	13140
17	612	1530	47	1692	4230	77	2772	6930	117	4212	10530	147	5292	13230
18	648	1620	48	1728	4320	78	2808	7020	118	4248	10620	148	5328	13320
19	684	1710	49	1764	4410	79	2844	7110	119	4284	10710	149	5364	13410
20	720	1800	50	1800	4500	80	2880	7200	120	4320	10800	150	5400	13500
21	756	1890	51	1836	4590	81	2916	7290	121	4356	10890			
22	792	1980	52	1872	4680	82	2952	7380	122	4392	10980			
23	828	2070	53	1908	4770	83	2988	7470	123	4428	11070			
24	864	2160	54	1944	4860	84	3024	7560	124	4464	11160			
25	900	2250	55	1980	4950	85	3060	7650	125	4500	11250			
26	936	2340	56	2016	5040	86	3096	7740	126	4536	11340			
27	972	2430	57	2052	5130	87	3132	7830	127	4572	11430			
28	1008	2520	58	2088	5220	88	3168	7920	128	4608	11520			
29	1044	2610	59	2124	5310	89	3204	8010	129	4644	11610			
30	1080	2700	60	2160	5400	90	3240	8100	130	4680	11700			

Conversion Seconds to Footage (24fps)

Time	Regular 8	Super 8	16mm	35mm
1 sec.	3.6in / 24 frames	4in / 24 frames	7.2in / 24 frames	18in / 24 frames
10 seconds	3feet / 240 frames	3 1/3 feet / 240 frames	6feet / 240 frames	15feet / 240 frames
30 sec.	9feet / 720 frames	10feet / 720 frames	18feet / 720 frames	45feet / 720 frames
1 minute	18feet / 1440 frames	20feet / 1440 frames	36feet / 1440 frames	90feet / 110 frames