



# LeaderCalc v1.99 r3

A Tool To Calculate Segments For Hand-Tied Fly-Fishing Leaders

Developed by S. Schweitzer, Distributed by The Global Fly Fisher (<http://globalflyfisher.com>)

English or Metric?:		Metric	Desired Leader Length: 2.4		(in meters)	Desired Tippet Size: 0.180		(mm)																																				
Segment Units in Centimeters																																												
Recommended Length (in meters)	X Designation >	Tippet Diameter (inches) >																Tippet Diameter (mm's) >																										
		0.032	0.030	0.028	0.026	0.024	0.023	0.022	0.021	0.020	0.019	0.018	0.017	0.016	0.015	0.014	0.013	0.012	0.011	0.010	0.009	0.008	0.007	0.006	0.005	0.004	0.003																	
Min	Max	0.81	0.76	0.71	0.66	0.61	0.58	0.56	0.53	0.51	0.48	0.46	0.43	0.41	0.38	0.36	0.33	0.30	0.28	0.25	0.23	0.20	0.18	0.15	0.13	0.10	0.08																	
<b>Dry Fly Leaders</b>																																												
2.1	3.0	Standard Dry																60	49	38	16	16	16	49																				
2.1	3.4	Delicate Dry																49	49	39	29	17	12	49																				
2.7	3.4	Dry #1																																										
3.4	3.7	Dry #2																																										
2.7	3.4	Dry #3																																										
2.1	3.0	Schweitzer's 5-Segment Dry																110	49	24				12	49																			
<b>Nymph/Wet Fly Leaders</b>																																												
1.2	2.7	Standard Nymph																73	46	24	17	17	17	12	37																			
2.1	2.7	Nymph Variation																																										
2.4	2.7	Unweighted Nymph/Wet Fly																36	36	36	36	22	19	14	43																			
2.1	2.4	Nymph Pocket Water																	22	44	44	44	44																					
2.7	3.4	Basic Wet Fly Leader																																										
2.4	3.0	Wet Fly Emerging/Nymph																		22	44	44	44	44	44																			
<b>Streamer Leaders</b>																																												
2.4	2.7	Basic Streamer																36	36	36	36	22	19	14	43																			
2.4	3.4	Schweitzer's Smallmouth Deep Streamer																		73		49		24	24	85																		
1.8	3.7	Big Trout Streamer																68	45	23	23	23	12	12	12	27																		
<b>Salmon/Steelhead</b>																																												
2.1	3.4	Standard Salmon																73	49	24	24	12	12	12	37																			
<b>Bass/Pike/Panfish</b>																																												
1.8	1.8	6' Panfish for 3,4 wt. Lines																																										
1.8	2.7	Schweitzer's Panfish Popper																																										
1.8	2.7	Schweitzer's Bass Popper																																										
<b>All-Purpose Leaders</b>																																												
2.1	3.7	Modified All-Purpose																		77	69	12	12	12	12	49																		
2.7	2.7	Nine-Foot Foolproof																																										
1.8	3.0	Schweitzer's 4-Segment All Purpose																110				61			24	49																		
2.1	2.7	For 3,4 wt short #1																	60	49	38	16	16	16	49																			
2.1	2.7	For 3,4 wt short #2																			81	54	54	54																				
2.4	3.0	For 3,4 wt medium #1																	81	36	27	14	14	14	59																			
2.4	3.0	For 3,4 wt medium #2																			68	45	45	45	45																			
3.4	4.0	For 3,4 wt long																																										
1.8	2.4	For 6-9 wt, short																33	33	43	38	16	16	16	49																			
1.5	2.1	For Sink-Tip Line, Standard Formula																																										
1.5	2.1	For Sink-Tip Line, Stout Formula																																										
<b>Name-Specific Formulas</b>																																												
3.0	3.0	Whitlock's Floating Line Nymph & Midge																																										
3.0	3.0	Whitlock's Bass & Salmon Fly																																										
2.1	3.0	Whitlock's Simple 3 section for Lg Fly lines																																										
2.4	3.7	Borger Style Dead-Drift Dry																					108	27	108																			
4.3	4.9	Borger Style Dead-Drift Dry - Long																																										
4.3	4.9	Borger Style Dead-Drift Dry - Long & Stout																																										
2.4	3.7	Borger Style Dead-Drift Nymph																103					26	103	13																			
2.1	2.4	Borger Style Active Retrieve																																										
2.4	3.0	Art Lee's Standard Dry																																										
1.8	2.7	Orvis Short																		65	43	38	16	16	16	49																		
2.1	3.0	Orvis Standard																81	36	27	14	14	14	14	45																			
2.4	4.6	Orvis Delicate																61	41	27	20	12	12	12	12	47																		
2.4	3.0	Orvis Std. Lite-Butt 3,4 wt.																	81	36	27	14	14	14	59																			
2.7	4.6	Orvis Long Lite-Butt 3,4 wt.																																										
2.1	2.4	Orvis Salt,Steelhead,Bass, Short																																										
2.4	3.0	Orvis Salt,Steelhead,Bass, Medium																																										
3.0	3.7	Orvis Salt,Steelhead,Bass, Long																																										
1.8	1.8	Orvis 6-ft. Sink-Tip Line																																										
2.4	3.0	Ritz Normal, Trout																		78	69	13	13	13	13	44																		
2.4	3.4	Ritz Super-Precision, Trout																		133	13	13	13	13	13	44																		
1.8	2.4	Ritz Short, Trout																	68	52	19	19	19	19	49																			
1.8	2.4	Ritz Nymph																					22	22	45	109																		
2.1	2.7	Bergman Standard																			41	41	41	41	41	41																		
2.7	4.6	Bergman Long																																										
2.1	2.7	Bergman Steelhead																																										
1.8	2.4	Jim Vincent's Rio Short																	54	38	27	22	22	16	16	49																		
2.4	3.0	Jim Vincent's Rio Medium																	50	34	27	18	16	16	16	23	45																	
3.0	4.6	Jim Vincent's Rio Long																																										
3.0	4.3	Harry Murray's Smallmouth Lo-Water																																										
2.4	3.0	Harry Murray's Smallmouth Normal																		81	41	14	14	14	14	54																		
1.8	2.1	Harry Murray's Smallmouth Sinking Line																																										
1.8	2.4	George Harvey Standard 7 footer																			19	38	38	38	23	34	56																	
2.4	3.4	George Harvey All Around 10' (slackline)																			20	41	41	41	41	24	37	57																
3.0	3.7	George Harvey Long Leader																																										
2.7	2.7	Lou Tabory's Inshore for 8-10 wt.																																										
2.7	2.7	Lou Tabory's Inshore for 11-13 wt.																																										
3.0	3.0	Trey Combs Steelhead																																										
3.0	3.7	Kaufmann's Streamborn Trout																																										
2.7	3.4	Kaufmann's Steelhead, Floating																																										
0.9	1.5	Kaufmann's Steelhead, For Sinking Tip																																										