

Plum Lanes 3 - 4

Lane	Feet	Inches	Cross	Length	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	L11	L12	L13	L14	L15	L16	L17	L18	L19	C	R19	R18	R17	R16	R15	R14	R13	R12	R11	R10	R9	R8	R7	R6	R5	R4	R3	R2	R1
3	59	0	56	365	0	-2	-1	-1	-3	-4	-6	-8	-10	-10	-10	-10	-10	-9	-9	-9	-7	-7	-9	-9	-9	-11	-13	-12	-12	-14	-12	-11	-11	-11	-8	-7	-6	-4	-2	-3	-3	0	0
3	57	0	22	206	0	-2	-1	0	0	1	4	5	5	6	6	5	5	4	1	-1	-2	-3	-5	-6	-6	-8	-7	-6	-6	-4	-2	-2	-1	0	0	0	-1	-1	-1	-2	-2	0	0
3	53	6	1	-10	0	-1	0	1	1	2	3	3	4	4	4	3	3	3	1	0	-2	-4	-5	-5	-5	-6	-5	-3	-3	-2	-2	-2	-1	0	0	-1	-1	-1	-2	-3	-3	-1	0
3	50	0	3	-12	0	-1	0	1	2	3	5	7	9	11	12	12	14	15	14	14	14	14	12	12	12	12	12	11	10	9	8	6	6	6	5	2	1	0	-2	-2	-2	0	0
3	46	6	3	13	0	-2	-2	-2	-3	-2	-1	0	1	2	2	2	3	3	2	1	0	0	-1	-1	-1	-2	-2	-1	0	-1	-1	-2	-2	-2	-1	-2	-4	-5	-5	-4	-3	-1	0
3	43	0	-5	-37	0	2	3	2	1	2	2	1	0	1	0	-1	-1	0	-1	-2	-2	-3	-3	-3	-4	-4	-3	-2	-3	-4	-5	-5	-5	-5	-4	-4	-3	-1	0	-1	0	0	
3	39	6	-6	-49	0	-1	-4	-6	-7	-8	-8	-8	-7	-8	-9	-9	-9	-9	-10	-11	-12	-13	-13	-13	-14	-14	-13	-12	-11	-11	-11	-11	-12	-12	-10	-9	-8	-7	-6	-4	-3	-1	0
3	36	0	-6	-50	0	-2	-5	-8	-10	-12	-13	-14	-13	-14	-14	-14	-14	-15	-15	-15	-16	-16	-16	-17	-17	-17	-16	-16	-16	-17	-17	-16	-16	-16	-15	-14	-13	-12	-10	-7	-5	-1	0
3	32	6	1	-44	0	-2	-4	-7	-9	-9	-10	-9	-9	-9	-9	-9	-9	-9	-9	-10	-11	-10	-10	-11	-10	-9	-8	-8	-8	-8	-9	-9	-9	-9	-8	-8	-8	-7	-5	-4	-2	-1	0
3	29	0	23	-34	0	2	4	6	7	9	12	16	18	20	23	24	26	29	30	30	29	31	32	32	32	31	31	31	31	31	29	29	27	24	22	20	15	11	9	6	3	1	0
3	25	6	13	-25	0	-1	-3	-4	-6	-6	-4	-3	-3	-1	0	0	0	2	2	1	1	1	0	0	1	0	1	4	5	6	6	8	8	7	7	6	3	2	3	1	-1	0	0
3	22	0	-2	-28	0	-2	-3	-5	-7	-7	-5	-5	-4	-3	-3	-3	-2	-2	-3	-3	-2	-3	-3	-3	-2	-3	-3	-2	0	0	1	2	2	1	2	1	-1	-1	0	-1	-2	0	0
3	18	6	15	-21	0	-4	-6	-10	-12	-13	-14	-15	-15	-16	-18	-17	-17	-19	-18	-19	-19	-19	-19	-19	-19	-20	-19	-18	-18	-18	-17	-16	-15	-14	-12	-12	-11	-9	-7	-5	-1	0	
3	15	0	8	-36	0	-2	-5	-9	-11	-13	-16	-17	-16	-17	-18	-20	-20	-21	-23	-24	-26	-27	-29	-31	-31	-31	-30	-29	-30	-29	-27	-25	-23	-22	-20	-19	-19	-16	-15	-12	-8	-2	0
3	11	6	-1	-8	0	-2	-7	-12	-16	-18	-21	-22	-24	-25	-26	-28	-28	-29	-31	-33	-34	-35	-37	-40	-42	-42	-41	-40	-38	-37	-34	-33	-31	-27	-23	-20	-18	-16	-13	-10	-6	-2	0
3	8	0	-13	35	0	-3	-9	-14	-18	-23	-25	-26	-29	-31	-31	-32	-33	-33	-34	-36	-35	-35	-36	-35	-33	-32	-31	-30	-29	-27	-26	-24	-22	-20	-19	-17	-15	-12	-9	-6	-2	0	
3	4	7	-38	-13	0	-13	-20	-27	-36	-43	-48	-53	-59	-63	-67	-70	-72	-74	-76	-78	-79	-78	-79	-80	-80	-80	-80	-79	-78	-77	-76	-73	-70	-68	-64	-59	-53	-45	-35	-26	-18	-5	0
3	1	0	-52	-67	0	-2	-8	-16	-24	-31	-36	-42	-48	-52	-56	-59	-61	-61	-62	-65	-65	-65	-66	-65	-64	-64	-63	-61	-58	-57	-56	-53	-51	-50	-46	-43	-40	-34	-26	-21	-13	-4	0

Lane	Feet	Inches	Cross	Length	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	L11	L12	L13	L14	L15	L16	L17	L18	L19	C	R19	R18	R17	R16	R15	R14	R13	R12	R11	R10	R9	R8	R7	R6	R5	R4	R3	R2	R1	
4	59	0	-5	333	0	-2	-2	-4	-5	-5	-7	-9	-9	-9	-9	-9	-8	-8	-9	-8	-8	-8	-8	-8	-8	-9	-8	-7	-7	-7	-5	-4	-3	-2	-1	-1	0	1	1	0	-1	0	0	
4	57	0	-1	163	0	0	0	-1	0	1	2	3	5	5	6	6	5	4	2	2	1	0	-1	-1	-1	-1	0	1	1	1	3	3	4	3	3	2	1	0	-1	-2	0	0		
4	53	6	12	-47	0	0	2	3	5	7	9	11	12	13	14	15	16	16	15	15	13	13	13	12	13	13	13	14	14	15	15	14	13	13	13	11	8	6	4	2	1	1	0	0
4	50	0	22	-44	0	0	0	0	0	1	2	3	4	4	4	5	5	5	4	3	2	2	1	1	1	1	3	4	4	4	4	3	3	3	3	1	-1	-1	-2	-2	-2	0	0	
4	46	6	13	-13	0	-1	-4	-6	-7	-8	-9	-8	-8	-8	-7	-7	-6	-5	-5	-5	-6	-5	-5	-5	-5	-5	-5	-4	-4	-3	-4	-4	-3	-3	-3	-4	-4	-5	-4	-4	-3	-1	0	
4	43	0	15	-12	0	-2	2	4	5	6	5	6	6	5	5	6	6	6	7	7	5	5	4	4	4	4	4	4	3	2	2	2	1	1	0	0	-2	-2	-2	-2	-1	0		
4	39	6	23	-16	0	2	3	4	6	7	8	10	11	11	12	11	11	11	10	8	8	8	6	6	6	6	6	6	7	6	5	4	4	4	3	1	0	-1	-2	-2	-1	0		
4	36	0	23	-24	0	0	0	1	2	3	5	7	8	8	10	10	10	10	10	9	8	8	7	5	5	4	3	3	3	2	1	0	-1	-2	-3	-3	-4	-6	-6	-5	-3	-1	0	
4	32	6	10	-2	0	-1	-2	-3	-4	-4	-3	-2	-1	-1	0	0	-1	-1	-1	-2	-3	-3	-4	-6	-6	-7	-7	-8	-8	-8	-10	-9	-10	-10	-10	-10	-10	-9	-7	-5	-2	0		
4	29	0	-14	-36	0	2	3	3	3	3	3	3	2	1	0	-1	-2	-3	-3	-5	-7	-7	-6	-7	-7	-7	-6	-5	-4	-3	-3	-1	-1	1	2	1	0	1	1	0	0	0		
4	25	6	14	-28	0	1	3	4	4	4	5	5	4	5	6	5	5	6	6	5	4	5	4	4	4	5	5	5	6	6	6	5	5	4	3	3	3	1	0	1	1	-1	0	0
4	22	0	34	-34	0	0	1	1	0	0	0	0	0	0	1	0	1	3	2	0	0	2	2	2	4	3	4	6	8	8	9	9	8	7	7	5	3	3	4	2	0	0	0	
4	18	6	36	-34	0	-3	-5	-8	-10	-12	-12	-14	-15	-15	-16	-17	-18	-18	-19	-21	-19	-18	-20	-21	-21	-22	-23	-22	-22	-22	-22	-21	-19	-18	-17	-15	-14	-13	-10	-8	-6	-5	-1	0
4	15	0	19	-27	0	-3	-7	-11	-15	-17	-19	-21	-22	-24	-26	-27	-27	-27	-28	-28	-28	-28	-28	-29	-29	-31	-29	-29	-30	-32	-29	-27	-25	-23	-21	-20	-18	-15	-12	-10	-7	-2	0	
4	11	6	30	-59	0	-2	-7	-12	-15	-17	-20	-22	-24	-26	-27	-27	-26	-26	-26	-26	-25	-26	-29	-30	-33	-36	-37	-38	-38	-37	-35	-32	-28	-24	-22	-21	-19	-16	-12	-9	-6	-2	0	
4	8	0	19	-2	0	-4	-9	-12	-14	-16	-18	-19	-21	-24	-24	-24	-26	-26	-27	-27	-28	-28	-30	-33	-34	-35	-35	-35	-33	-32	-30	-28	-25	-25	-24	-22	-20	-17	-14	-10	-7	-2	0	
4	4	7	30	-4	0	-5	-14	-22	-30	-37	-42	-46	-51	-55	-58	-61	-63	-64	-66	-67	-69	-69	-70	-72	-71	-72	-73	-74	-72	-71	-70	-67	-64	-62	-57	-51	-46	-39	-31	-23	-15	-4	0	
4	1	0	55	-40	0	-4	-13	-21	-31	-39	-46	-52	-59	-63	-67	-71	-75	-77	-79	-81	-82	-83	-85	-87	-86	-87	-88	-87	-85	-84	-82	-78	-74	-70	-63	-56	-50	-42	-32	-25	-16	-5	0	

