

Plum Lanes 23 - 24

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	
23	59	0	50	344	0	-4	-7	-9	-12	-15	-16	-18	-19	-20	-18	-17	-17	-15	-16	-16	-17	-17	-19	-19	-18	-18	-18	-19	-19	-20	-21	-21	-20	-19	-16	-12	-9	-7	-4	-4	-4	-2	0	
23	57	0	30	187	0	-3	-4	-3	-3	-2	0	1	1	2	2	1	1	2	1	0	-1	0	-1	-2	-1	-1	-1	-1	0	-1	-1	-1	-2	-1	-2	-4	-4	-4	-3	-3	-1	0		
23	53	6	51	-27	0	0	3	5	7	9	11	14	16	16	15	16	15	14	14	12	12	11	11	10	11	12	12	12	12	10	10	9	8	8	5	3	2	0	-2	0	0	0		
23	50	0	45	-12	0	2	3	4	5	7	9	11	12	13	13	13	13	14	12	13	12	11	9	9	8	6	7	8	7	7	5	6	5	4	4	2	0	0	-1	-2	-2	0	0	
23	46	6	72	-2	0	-1	-2	-2	-3	-2	0	1	2	2	1	0	0	0	-1	-2	-3	-4	-6	-7	-9	-10	-10	-10	-11	-12	-12	-12	-13	-14	-12	-13	-14	-12	-10	-8	-6	-1	0	
23	43	0	58	-5	0	0	1	2	2	2	3	3	3	3	2	3	3	3	3	1	1	0	-1	-2	-1	-1	-2	0	0	-1	-1	-2	-5	-3	-4	-5	-4	-3	-3	-3	-1	0		
23	39	6	44	-31	0	-3	-3	-4	-5	-5	-5	-5	-5	-5	-4	-5	-5	-5	-5	-6	-7	-6	-8	-8	-7	-7	-6	-5	-5	-6	-6	-4	-5	-6	-8	-8	-8	-7	-6	-2	0			
23	36	0	44	-37	0	-2	-1	0	0	0	2	4	4	5	5	5	4	5	4	4	3	3	3	2	2	1	1	2	2	1	0	0	0	-1	-2	-2	-4	-5	-4	-4	-4	-2	0	
23	32	6	44	-49	0	-1	-2	-3	-3	-4	-3	-3	-3	-3	-3	-3	-3	-4	-4	-5	-6	-6	-7	-8	-9	-9	-8	-9	-9	-9	-10	-11	-11	-12	-11	-12	-14	-13	-11	-9	-6	-2	0	
23	29	1	61	-31	0	-1	-1	-2	-1	-2	-2	-1	0	-1	-1	-2	-1	-1	-1	-1	-3	-3	-3	-4	-5	-7	-5	-6	-5	-6	-6	-6	-6	-6	-6	-5	-6	-6	-5	-3	-3	-1	0	
23	25	7	38	4	0	-3	-6	-9	-11	-12	-13	-13	-13	-13	-14	-14	-13	-12	-12	-12	-12	-10	-11	-10	-10	-10	-9	-9	-9	-9	-9	-9	-8	-8	-8	-7	-8	-9	-7	-5	-4	-1	0	
23	22	1	37	-12	0	-4	-8	-12	-14	-16	-18	-18	-20	-21	-22	-23	-22	-23	-24	-22	-23	-22	-22	-21	-21	-21	-19	-19	-18	-18	-18	-18	-18	-17	-17	-17	-17	-14	-12	-9	-6	-2	0	
23	18	7	55	-20	0	-2	-4	-6	-8	-9	-9	-10	-11	-12	-14	-15	-16	-16	-18	-21	-21	-22	-23	-23	-24	-26	-27	-25	-24	-23	-22	-20	-20	-18	-16	-16	-15	-13	-11	-9	-6	-2	0	
23	15	1	60	-41	0	-5	-7	-10	-13	-14	-14	-15	-15	-16	-16	-17	-16	-16	-17	-18	-18	-18	-19	-19	-18	-20	-18	-16	-16	-16	-16	-16	-14	-14	-13	-12	-13	-13	-12	-10	-8	-6	-1	0
23	11	7	36	-50	0	-3	-6	-10	-13	-15	-17	-18	-21	-22	-24	-28	-29	-27	-28	-27	-25	-25	-25	-24	-24	-24	-23	-21	-19	-17	-16	-15	-15	-13	-11	-10	-11	-9	-7	-6	-5	-1	0	
23	8	1	29	-36	0	-4	-9	-13	-17	-21	-22	-24	-27	-29	-30	-32	-32	-32	-33	-33	-34	-33	-33	-32	-30	-30	-29	-27	-26	-25	-23	-22	-21	-20	-19	-17	-18	-16	-12	-10	-8	-2	0	
23	4	7	96	-40	0	-4	-16	-25	-34	-40	-44	-48	-52	-54	-56	-59	-62	-63	-66	-69	-71	-72	-75	-77	-77	-78	-78	-78	-78	-79	-79	-78	-76	-75	-71	-66	-61	-53	-44	-33	-23	-7	0	
23	1	0	66	-31	0	-16	-23	-29	-35	-38	-39	-40	-43	-44	-45	-47	-48	-48	-48	-51	-52	-52	-53	-54	-54	-54	-55	-55	-55	-56	-57	-55	-55	-55	-54	-51	-48	-46	-40	-33	-25	-18	-6	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	
24	59	0	23	382	0	-2	-1	0	0	-1	-1	-2	-2	-2	-2	-2	-2	-1	-1	-1	-2	0	-1	-2	0	1	3	4	7	7	7	8	9	9	9	8	5	2	1	0	-2	-1	0	
24	57	0	8	234	0	0	2	4	7	8	10	13	14	15	15	16	16	16	16	15	14	14	13	13	13	14	14	15	16	15	16	14	14	13	13	12	10	8	6	4	2	0	0	0
24	53	6	16	-49	0	-1	-1	0	1	4	4	5	5	5	4	4	4	4	4	3	2	1	1	2	2	2	4	5	6	6	7	8	8	6	6	4	2	1	0	-2	-3	-1	0	
24	50	0	28	-32	0	-1	-1	-1	0	2	3	4	4	3	3	2	2	2	0	0	-2	-2	-3	-3	-4	-3	-3	-2	-3	-2	-1	-1	-1	-1	-1	-2	-3	-3	-3	-5	-5	-1	0	
24	46	6	33	-25	0	-3	-4	-6	-5	-5	-5	-3	-4	-4	-5	-5	-5	-6	-6	-6	-7	-7	-9	-9	-11	-11	-11	-10	-11	-10	-9	-8	-8	-7	-7	-8	-8	-7	-6	-5	-4	-1	0	
24	43	0	27	-20	0	-2	-2	-2	-2	-1	-1	-2	-2	-2	-3	-3	-3	-4	-5	-6	-8	-9	-10	-10	-10	-12	-12	-12	-13	-13	-13	-14	-14	-13	-12	-11	-9	-7	-5	-4	-3	-1	0	
24	39	6	26	-21	0	2	2	2	2	3	3	3	4	4	4	3	3	4	3	2	1	0	-1	-1	-2	-2	-3	-3	-3	-3	-3	-4	-3	-2	-2	-3	-3	-3	-3	-2	0	0		
24	36	0	25	-26	0	0	-1	-2	-3	-4	-3	-3	-3	-3	-4	-5	-5	-5	-6	-8	-9	-10	-11	-12	-12	-13	-13	-12	-13	-12	-12	-12	-11	-9	-8	-8	-8	-7	-6	-5	-3	-1	0	
24	32	6	30	-14	0	-2	-2	-4	-7	-7	-8	-8	-8	-8	-10	-11	-11	-11	-13	-13	-14	-15	-16	-16	-15	-16	-16	-15	-15	-15	-14	-13	-12	-11	-9	-9	-9	-7	-6	-5	-4	-1	0	
24	29	0	48	-48	0	0	-1	-1	-3	-3	-1	-1	-1	0	0	0	0	0	-1	-2	-3	-3	-4	-5	-5	-5	-5	-4	-4	-4	-4	-4	-4	-5	-5	-6	-7	-6	-6	-5	-5	-1	0	
24	25	6	48	-37	0	-3	-6	-7	-10	-10	-10	-10	-10	-10	-9	-9	-9	-9	-7	-8	-9	-9	-9	-10	-10	-9	-9	-8	-7	-6	-7	-7	-7	-7	-6	-8	-10	-9	-8	-7	-6	-1	0	
24	22	0	23	-18	0	-4	-7	-10	-13	-14	-14	-14	-14	-14	-13	-14	-14	-13	-13	-13	-13	-13	-14	-15	-14	-15	-16	-14	-14	-15	-15	-15	-14	-15	-14	-13	-14	-13	-10	-9	-6	-2	0	
24	18	6	47	-14	0	-3	-6	-8	-11	-13	-13	-14	-14	-14	-15	-17	-17	-16	-16	-18	-19	-20	-21	-21	-19	-18	-18	-17	-16	-18	-17	-16	-16	-16	-14	-14	-15	-13	-10	-8	-6	-1	0	
24	15	1	56	-8	0	-2	-5	-7	-10	-11	-11	-11	-11	-12	-13	-15	-16	-17	-18	-20	-22	-23	-25	-24	-24	-25	-23	-22	-21	-21	-22	-22	-22	-23	-21	-21	-22	-20	-17	-14	-9	-2	0	
24	11	7	35	-84	0	-2	-3	-7	-9	-10	-10	-11	-12	-13	-15	-18	-18	-18	-19	-21	-23	-25	-27	-29	-28	-28	-28	-27	-26	-27	-25	-24	-25	-23	-20	-18	-19	-17	-14	-11	-7	-2	0	
24	8	1	26	13	0	-4	-6	-8	-11	-12	-12	-13	-15	-15	-16	-18	-20	-20	-20	-23	-24	-25	-27	-28	-27	-29	-29	-27	-26	-26	-25	-24	-23	-20	-20	-20	-18	-15	-12	-10	-3	0		
24	4	7	-58	-16	0	-11	-25	-37	-49	-61	-70	-77	-86	-93	-98	-102	-105	-105	-107	-108	-108	-107	-107	-107	-104	-102	-101	-98	-94	-92	-89	-84	-80	-77	-70	-65	-58	-50	-39	-29	-19	-6	0	
24	1	0	-54	-60	0	-1	-11	-20	-29	-38	-44	-51	-57	-62	-66	-70	-73	-73	-73	-74	-74	-74	-74	-74	-71	-70	-69	-66	-62	-60	-57	-53	-49	-47	-42	-38	-35	-30	-24	-18	-12	-4	0	

