

ABC Bowling Center 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	-18	-4	0	-1	-3	-5	-8	-10	-11	-12	-14	-14	-14	-14	-13	-14	-14	-14	-14	-14	-14	-14	-13	-13	-12	-12	-12	-11	-9	-8	-6	-4	-1	0	1	4	4	4	3	1	0	
3	57	0	-10	-56	0	1	1	2	1	1	2	1	1	2	1	1	2	1	2	1	1	0	-1	0	0	0	1	2	3	3	4	6	6	6	7	7	8	8	8	5	3	2	0	
3	53	6	-29	10	0	1	1	-1	-2	-3	-3	-4	-5	-5	-6	-6	-6	-7	-7	-8	-8	-9	-9	-9	-9	-10	-9	-8	-9	-9	-9	-7	-6	-5	-4	-4	-3	-2	0	-1	0	1	0	
3	50	0	-24	-63	0	-1	-4	-6	-7	-9	-11	-12	-13	-15	-16	-18	-19	-19	-20	-20	-21	-21	-21	-22	-22	-22	-20	-19	-19	-18	-16	-15	-13	-12	-9	-9	-7	-5	-3	-2	0	0	0	0
3	46	6	5	-3	0	0	1	1	0	0	0	-1	-1	-2	-4	-5	-6	-6	-7	-8	-9	-10	-11	-11	-11	-12	-12	-11	-11	-11	-10	-9	-9	-8	-7	-6	-6	-5	-3	-2	-1	0	0	0
3	43	0	-10	81	0	0	1	2	2	2	1	0	0	-1	-1	-1	-2	-3	-4	-5	-6	-6	-7	-8	-8	-9	-9	-9	-9	-9	-9	-9	-9	-8	-7	-6	-5	-4	-2	-1	0	0	0	
3	39	6	-13	101	0	0	-1	-1	-1	-1	-1	-1	-3	-3	-3	-5	-6	-6	-7	-8	-9	-10	-11	-12	-12	-12	-12	-12	-11	-11	-11	-10	-9	-10	-8	-7	-5	-4	-3	-2	-2	0	0	
3	36	0	5	37	0	3	2	1	0	-1	-2	-2	-3	-5	-5	-6	-8	-8	-9	-10	-11	-10	-11	-12	-12	-12	-12	-11	-11	-11	-10	-10	-9	-9	-7	-6	-5	-4	-2	-1	-1	0	0	0
3	32	6	12	-52	0	0	-1	-2	-3	-4	-5	-5	-7	-8	-8	-10	-11	-11	-12	-12	-14	-14	-15	-16	-15	-16	-16	-16	-15	-15	-14	-13	-12	-12	-10	-8	-6	-5	-2	-1	-1	0	0	0
3	29	0	13	-33	0	2	0	-3	-4	-5	-5	-6	-8	-9	-11	-12	-12	-14	-15	-16	-16	-17	-18	-19	-19	-20	-20	-20	-20	-20	-20	-18	-16	-16	-15	-13	-12	-11	-8	-7	-6	-2	0	
3	25	6	5	50	0	2	0	-3	-5	-6	-7	-7	-9	-11	-11	-13	-14	-14	-15	-15	-16	-16	-17	-18	-18	-19	-19	-18	-17	-17	-16	-15	-13	-13	-12	-11	-10	-9	-6	-4	-3	-1	0	
3	22	0	-2	25	0	-3	-6	-8	-10	-12	-13	-14	-15	-17	-18	-19	-21	-22	-23	-24	-25	-26	-27	-28	-29	-29	-30	31	-29	-28	-26	-25	-22	-20	-19	-17	-15	-13	-10	-7	-4	-1	0	
3	18	6	-9	37	0	3	1	0	0	-1	-2	-3	-4	-7	-8	-9	-11	-13	-16	-19	-21	-23	-24	-26	-25	-24	-23	-22	-21	-20	-18	-17	-15	-14	-14	-13	-11	-8	-6	-5	-3	-1	0	
3	15	0	-18	-34	0	-1	-3	-3	-4	-4	-4	-4	-5	-6	-7	-8	-9	-10	-11	-11	-12	-13	-13	-14	-15	-15	-15	-16	-18	-20	-21	-20	-20	-19	-16	-13	-10	-8	-7	-5	-4	-1	0	
3	11	6	-15	91	0	-2	-4	-6	-8	-9	-10	-11	-12	-14	-14	-15	-15	-17	-18	-19	-21	-23	-26	-28	-30	-29	-28	-28	-28	-29	-29	-29	-28	-25	-22	-19	-16	-13	-11	-9	-6	-2	0	
3	8	0	-17	77	0	2	-2	-5	-7	-10	-12	-13	-16	-19	-19	-20	-22	-23	-24	-24	-25	-26	-27	-29	-31	-30	-30	-31	-31	-31	-29	-29	-26	-24	-23	-20	-17	-14	-11	-8	-6	-2	0	
3	4	6	-23	52	0	-4	-8	-12	-16	-19	-22	-23	-25	-27	-28	-29	-31	-31	-31	-33	-34	-35	-37	-40	-42	-45	-48	-49	-50	-50	-50	-48	-46	-44	-39	-34	-29	-24	-19	-14	-9	-3	0	
3	1	0	61	-312	0	1	-4	-7	-11	-15	-16	-16	-18	-20	-20	-21	-23	-24	-26	-29	-31	-32	-35	-38	-40	-44	-47	-49	-49	-51	-51	-48	-46	-46	-44	-42	-38	-33	-28	-21	-14	-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	-43	16	0	-1	-3	-6	-7	-9	-11	-11	-13	-15	-16	-18	-20	-21	-23	-24	-26	-26	-26	-26	-26	-25	-24	-22	-20	-18	-18	-17	-16	-15	-14	-13	-11	-11	-10	-6	-4	-3	-1	0
4	57	0	-43	42	0	1	3	4	4	2	2	2	-1	-3	-6	-8	-10	-11	-13	-16	-18	-20	-21	-24	-24	-25	-25	-24	-23	-22	-21	-20	-18	-16	-13	-10	-10	-7	-4	-3	-2	-1	0	
4	53	6	-56	-122	0	-1	-2	-1	-1	-2	-2	-3	-5	-7	-8	-9	-12	-12	-13	-16	-17	-17	-18	-19	-19	-19	-19	-19	-18	-18	-16	-15	-14	-12	-10	-9	-7	-5	-4	-3	-1	0		
4	50	0	-55	46	0	-2	-5	-6	-8	-9	-10	-11	-14	-15	-17	-17	-19	-18	-21	-23	-24	-24	-25	-25	-25	-25	-25	-24	-23	-22	-21	-20	-18	-17	-15	-12	-10	-8	-5	-4	-3	-1	0	
4	46	6	-54	18	0	-3	-6	-8	-10	-13	-14	-15	-19	-20	-23	-24	-26	-27	-28	-30	-31	-31	-32	-34	-32	-33	-34	-32	-31	-31	-30	-28	-27	-25	-22	-19	-17	-14	-10	-8	-6	-2	0	
4	43	0	-72	7	0	-2	-1	-1	-3	-5	-5	-8	-10	-12	-13	-14	-16	-16	-19	-20	-22	-22	-24	-26	-25	-25	-25	-24	-23	-22	-20	-18	-16	-15	-12	-10	-9	-8	-4	-2	-2	0	0	
4	39	6	-108	45	0	1	1	2	1	0	0	-1	-2	-4	-4	-6	-7	-7	-8	-9	-10	-10	-11	-12	-10	-11	-12	-11	-10	-9	-10	-8	-7	-6	-5	-3	-3	-2	0	0	-1	0	0	
4	36	0	-109	-66	0	-3	-6	-10	-14	-17	-20	-21	-24	-27	-28	-30	-31	-32	-33	-34	-35	-35	-35	-36	-36	-35	-35	-34	-34	-31	-31	-31	-28	-25	-23	-19	-16	-14	-11	-8	-5	-3	0	0
4	32	6	-77	-25	0	1	0	-1	-3	-5	-7	-8	-10	-12	-13	-15	-18	-19	-20	-22	-24	-23	-24	-25	-24	-24	-25	-24	-24	-24	-24	-22	-20	-19	-16	-14	-13	-10	-8	-6	-4	-1	0	
4	29	0	-60	-2	0	-2	-3	-5	-8	-10	-11	-12	-13	-14	-15	-17	-18	-18	-19	-20	-21	-20	-21	-22	-21	-22	-22	-21	-21	-21	-21	-20	-18	-18	-16	-14	-13	-12	-9	-7	-5	-1	0	
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4	22	0	-24	-18	0	0	-2	-4	-8	-10	-10	-10	-12	-13	-14	-17	-18	-18	-20	-22	-24	-24	-26	-28	-28	-30	-31	-32	-31	-32	-31	-30	-28	-28	-26	-25	-23	-19	-14	-11	-7	-2	0	
4	18	6	-30	43	0	-2	-4	-7	-10	-12	-12	-13	-15	-15	-16	-17	-18	-17	-18	-20	-21	-21	-21	-22	-21	-22	-23	-22	-21	-22	-21	-20	-18	-17	-14	-11	-11	-9	-5	-4	-3	-1	0	
4	15	0	-6	-31	0	-3	-6	-8	-10	-13	-14	-15	-18	-20	-23	-27	-28	-28	-30	-33	-34	-35	-37	-39	-39	-42	-43	-44	-45	-47	-47	-47	-45	-42	-37	-33	-30	-25	-19	-15	-10	-3	0	
4	11	6	-17	35	0	-4	-6	-9	-12	-14	-14	-16	-19	-20	-21	-24	-24	-25	-26	-29	-30	-32	-34	-35	-36	-39	-42	-43	-43	-43	-43	-42	-40	-39	-38	-35	-32	-29	-24	-18	-14	-9	-3	0
4	8	0	-14	16	0	0	-4	-7	-12	-14	-16	-18	-22	-24	-26	-29	-30	-30	-33	-34	-35	-36	-39	-40	-40	-42	-43	-43	-44	-45	-45	-44	-43	-41	-38	-35	-32	-26	-20	-16	-10	-3	0	
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4	1	0	-20	-270	0	1	1	1	-1	-1	-1	-3	-4	-5	-6	-8	-9	-10	-12	-13	-16	-18	-21	-23	-25	-27	-27	-27	-28	-29	-28	-28	-29	-28	-25	-25	-24	-20	-16	-13	-9	-3	0	

