Age at Retirement

	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97
50	102.06	105.42	108.88	112.45	116.08	119.88	123.84	127.94	132.21	136.63	141.21	145.94	150.84	155.91	161.15	166.57	172.17	177.95	183.92	190.08	196.43	202.98	209.73	216.69	223.86	231.25	238.87	246.72	254.82	263.18	271.81	280.72	289.92	299.42	309.23	319.36	329.82	340.63	351.79	363.32	375.24	387.57	400.32	413.51	427.16	441.29	455.92	471.07
51	107.66	110.93	114.29	117.73	121.24	124.90	128.68	132.61	136.69	140.92	145.31	149.87	154.60	159.51	164.60	169.88	175.35	181.01	186.87	192.93	199.19	205.66	212.35	219.27	226.42	233.82	241.47	249.39	257.59	266.08	274.87	283.97	293.39	303.14	313.23	323.67	334.47	345.64	357.19	369.14	381.49	394.26	407.47	421.13	435.26	449.87	465.00	480.67
52	113.24	116.45	119.74	123.11	126.55	130.07	133.67	137.35	141.12	144.98	148.93	152.97	157.12	161.37	165.73	170.21	174.81	179.54	184.41	189.42	194.58	199.90	205.38	211.04	216.88	222.91	229.134	235.56	242.19	249.04	256.12	263.43	270.98	278.78	286.84	295.17	303.78	312.69	321.91	331.45	341.32	351.54	362.13	373.11	384.49	396.29	408.53	421.24
53	119.39	122.75	126.19	129.69	133.26	136.91	140.64	144.46	148.37	152.37	156.46	160.65	164.94	169.34	173.85	178.48	183.23	188.12	193.14	198.31	203.63	209.11	214.76	220.59	226.61	232.82	239.24	245.87	252.73	259.82	267.16	274.76	282.64	290.81	299.29	308.09	317.23	326.73	336.61	346.89	357.59	368.73	380.32	392.39	404.95	418.04	431.65	445.83
54	125.73	129.165	132.69	136.29	139.97	143.73	147.58	151.52	155.55	159.68	163.91	168.24	172.68	177.23	181.90	186.69	191.61	196.67	201.87	207.22	212.73	218.41	224.27	230.32	236.57	243.03	249.71	256.62	263.77	271.18	278.86	286.82	295.09	303.67	312.59	321.86	331.51	341.56	352.02	362.91	374.25	386.07	398.38	411.21	424.58	438.51	453.04	468.19
55	132.24	135.71	139.29	142.94	146.67	150.49	154.40	158.41	162.52	166.74	171.07	175.52	180.09	184.79	189.62	194.59	199.71	204.99	210.44	216.07	221.90	227.93	234.17	240.63	247.32	254.25	261.43	268.87	276.59	284.61	292.94	301.61	310.64	320.05	329.87	340.12	350.82	361.99	373.65	385.83	398.56	411.87	425.79	440.35	455.59	471.54	488.24	505.73
56	138.75	142.31	145.98	149.74	153.61	157.59	161.68	165.89	170.22	174.68	179.28	184.02	188.91	193.95	199.16	204.54	210.09	215.83	221.76	227.90	234.26	240.84	247.66	254.73	262.05	269.64	277.52	285.71	294.23	303.09	312.31	321.92	331.93	342.37	353.26	364.63	376.49	388.87	401.81	415.34	429.49	444.29	459.78	476.00	493.00	510.82	529.52	549.18
57	145.31	149.00	152.88	156.87	160.98	165.22	169.59	174.09	178.73	183.52	188.47	193.59	198.88	204.36	210.04	215.93	222.04	228.38	234.96	241.79	248.89	256.28	263.97	271.98	280.34	289.07	298.21	307.78	317.82	328.36	339.44	351.09	363.35	376.26	389.86	404.22	419.37	435.37	452.29	470.19	489.12	509.14	530.33	552.78	576.59	601.87	628.74	657.34
58	152.00	155.81	159.77	163.89	168.17	172.62	177.25	182.07	187.09	192.32	197.77	203.46	209.40	215.61	222.09	228.86	235.93	243.32	251.05	259.14	267.62	276.52	285.87	295.72	306.09	317.02	328.56	340.74	353.63	367.27	381.71	397.00	413.21	430.41	448.67	468.09	488.77	510.84	534.42	559.66	586.72	615.76	646.94	680.47	716.52	755.33	797.09	842.00
59	158.87	162.79	166.92	171.26	175.81	180.59	185.61	190.87	196.41	202.23	208.35	214.79	221.57	228.72	236.26	244.21	252.61	261.49	270.87	280.80	291.32	302.47	314.31	326.89	340.27	354.52	369.73	386.00	403.44	422.19	442.37	464.14	487.69	513.22	541.00	571.29	604.42	640.78	680.78	725.02	774.11	829.14	891.14	961.32	1,041.00	1,132.00	1,236.00	1,356.00
60	165.74	169.85	174.18	178.74	183.54	188.59	193.91	199.51	205.42	211.65	218.23	225.19	232.56	240.37	248.64	257.41	266.72	276.61	287.12	298.29	310.17	322.82	336.31	350.72	366.12	382.61	400.27	419.23	439.61	461.56	485.23	510.78	538.42	568.37	600.86	636.14	674.49	716.23	761.74	811.47	866.92	928.74	998.74	1,078.00	1,168.00	1,270.00	1,387.00	1,520.00
61	172.74	177.00	181.51	186.29	191.35	196.71	202.39	208.42	214.83	221.65	228.91	236.65	244.91	253.74	263.21	273.38	284.32	296.11	308.84	322.61	337.52	353.71	371.32	390.52	411.52	434.58	460.00	488.09	519.19	553.74	593.19	638.00	689.00	747.00	813.00	888.00	974.00	1,074.00	1,190.00	1,324.00	1,479.00	1,660.00	1,871.00	2,118.00	2,406.00	2,742.00	3,133.00	3,588.00
62	179.81	184.29	189.06	194.14	199.56	205.34	211.52	218.14	225.24	232.86	241.06	249.87	259.35	269.56	280.56	292.42	305.23	319.07	334.04	350.34	368.14	387.69	409.24	433.09	459.58	489.05	521.87	558.47	599.37	645.17	696.69	755.00	821.00	896.00	982.00	1,082.00	1,200.00	1,338.00	1,501.00	1,693.00	1,919.00	2,185.00	2,498.00	2,865.00	3,293.00	3,792.00	4,371.00	5,040.00
63	187.01	191.65	196.54	201.77	207.37	213.37	219.79	226.70	234.21	242.37	251.27	260.97	271.57	283.14	295.78	309.59	324.69	341.19	359.23	379.15	401.07	425.14	451.69	481.02	513.12	548.07	586.02	627.21	672.01	720.79	773.87	831.30	894.83	965.00	1,043.00	1,130.00	1,228.00	1,340.00	1,468.00	1,614.00	1,782.00	1,976.00	2,200.00	2,460.00	2,762.00	3,113.00	3,520.00	3,990.00
64	194.37	199.26	204.46	210.00	215.92	222.26	229.07	236.42	244.37	252.97	262.32	272.49	283.58	295.69	308.92	323.42	339.37	356.94	376.39	397.89	421.69	448.00	477.00	508.00	541.00	577.00	616.00	658.00	704.00	754.00	809.00	869.00	935.00	1,008.00	1,090.00	1,181.00	1,283.00	1,398.00	1,531.00	1,683.00	1,858.00	2,061.00	2,296.00	2,568.00	2,883.00	3,248.00	3,670.00	4,160.00
65	202.24	207.24	212.63	218.47	224.82	231.74	239.31	247.62	256.78	266.90	278.11	290.56	304.42	319.89	337.17	356.49	378.09	402.24	429.19	459.19	492.00	528.00	567.00	610.00	657.00	708.00	764.00	825.00	891.00	963.00	1,041.00	1,126.00	1,218.00	1,318.00	1,427.00	1,545.00	1,673.00	1,813.00	1,966.00	2,133.00	2,316.00	2,517.00	2,740.00	2,988.00	3,264.00	3,573.00	3,918.00	4,304.00
66	210.31	215.43	221.01	227.12	233.82	241.22	249.42	258.56	268.78	280.22	293.04	307.42	323.61	341.83	362.29	385.22	410.84	439.37	471.07	506.19	544.87	587.37	633.93	684.83	740.32	800.63	866.00	936.63	1,013.00	1,095.00	1,184.00	1,280.00	1,384.00	1,497.00	1,619.00	1,751.00	1,894.00	2,049.00	2,217.00	2,400.00	2,600.00	2,828.00	3,086.00	3,378.00	3,708.00	4,080.00	4,500.00
67	218.64	223.87	229.71	236.21	243.47	251.57	260.67	270.94	282.58	295.78	310.78	327.78	347.02	368.78	393.37	421.09	452.29	487.37	526.78	571.00	620.00	675.00	736.00	804.00	880.00	964.00	1,057.00	1,160.00	1,274.00	1,400.00	1,539.00	1,692.00	1,860.00	2,045.00	2,248.00	2,471.00	2,716.00	2,986.00	3,283.00	3,610.00	3,971.00	4,368.00	4,804.00	5,285.00	5,814.00	6,396.00	7,036.00
68	227.24	232.61	238.61	245.29	252.71	261.00	270.31	280.79	292.62	306.00	321.12	338.12	358.21	381.62	409.62	442.62	481.62	527.62	582.62	647.62	723.62	812.62	916.62	1,037.62	1,178.62	1,341.62	1,529.62	1,745.62	1,992.62	2,273.62	2,592.62	2,952.62	3,358.62	3,814.62	4,325.62	4,896.62	5,532.62	6,238.62	7,020.62	7,883.62	8,832.62	9,873.62	11,012.62	12,254.62	13,605.62	15,071.62	16,658.62
69	236.00	241.71	248.12	255.29	263.32	272.32	282.42	293.83	306.83	321.83	338.83	358.83	382.83	411.83	446.83	488.83	539.83	601.83	675.83	763.83	867.83	990.83	1,133.83	1,298.83	1,487.83	1,702.83	1,945.83	2,218.83	2,523.83	2,862.83	3,237.83	3,650.83	4,103.83	4,599.83	5,141.83	5,731.83	6,372.83	7,067.83	7,820.83	8,634.83	9,513.83	10,461.83	11,482.83	12,580.83	13,758.83	15,021.83
70	244.40	250.26	256.86	264.29	272.64	282.04	292.64	304.64	318.64	334.64	353.64	377.64	407.64	444.64	490.64	547.64	618.64	705.64	810.64	936.64	1,086.64	1,263.64	1,470.64	1,709.64	1,982.64	2,291.64	2,638.64	3,025.64	3,454.64	3,927.64	4,446.64	5,013.64	5,630.64	6,300.64	7,025.64	7,808.64	8,651.64	9,556.64	10,525.64	11,560.64	12,663.64	13,836.64	15,080.64	16,398.64	17,792.64	19,264.64
71	252.94	259.01	265.71	273.29	281.96	291.96	303.46	317.46	334.46	355.46	382.46	417.46	462.46	520.46	594.46	687.46	803.46	947.46	1,122.46	1,332.46	1,582.46	1,877.46	2,222.46	2,621.46	3,078.46	3,598.46	4,186.46	4,846.46	5,583.46	6,402.46	7,308.46	8,306.46	9,401.46	10,598.46	11,903.46	13,321.46	14,857.46	16,516.46	18,303.46	20,223.46	22,281.46	24,482.46	26,831.46	29,332.46	31,990.46	34,809.46	37,792.46
72	261.71	268.01	274.86	282.29	290.36	300.36	312.36	327.36	346.36	371.36	406.36	456.36	527.36	625.36	762.36	947.36	1,190.36	1,500.36	1,887.36	2,362.36	2,936.36	3,620.36	4,425.36	5,362.36	6,442.36	7,676.36	9,075.36	10,650.36	12,412.36	14,372.36	16,540.36	18,927.36	21,544.36	24,402.36	27,502.36	30,856.36	34,466.36	38,334.36	42,462.36	46,852.36	51,505.36	56,422.36	61,604.36	67,052.36	72,766.36	78,747.36
73	270.64	277.14	284.14	291.71	300.04	310.04	322.04	337.04	356.04	382.04	419.04	472.04	547.04	650.04	795.04	990.04	1,250.04	1,587.04	2,012.04	2,536.04	3,170.04	3,925.04	4,811.04	5,838.04	7,015.04	8,350.04	9,852.04	11,530.04	13,390.04	15,436.04	17,674.04	20,108.04	22,744.04	25,586.04	28,635.04	31,891.04	35,353.04	39,018.04	42,883.04	46,944.04	51,197.04	55,638.04	60,263.04	65,069.04	70,052.04	75,210.04	80,540.04
74	279.71	286.42	293.71	301.71	310.71	321.71	335.71	354.71	382.71	425.71	488.71	576.71	696.71	854.71	1,062.71	1,330.71	1,670.71	2,093.71	2,610.71	3,232.71	3,970.71	4,835.71	5,838.71	6,990.71	8,293.71	9,750.71	11,362.71	13,130.71	15,054.71	17,134.71	19,369.71	21,757.71	24,296.71	26,983.71	29,816.71	32,792.71	35,908.71	39,161.71	42,548.71	46,066.71	49,713.71	53,486.71	57,384.71	61,405.71	65,547.71	69,808.71	74,187.71
75	288.90	297.05	306.71	317.71	331.71	349.71	374.71	413.71	476.71	574.71	720.71	927.71	1,214.71	1,600.71	2,108.71	2,767.71	3,611.71	4,680.71	6,000.71	7,600.71	9,510.71	11,760.71	14,380.71	17,400.71	20,850.71	24,760.71	29,160.71	34,080.71	39,550.71	45,600.71	52,260.71	59,560.71	67,530.71	76,200.71	85,600.71	95,760.71	106,710.71	118,480.71	131,100.71	144,600.71	159,010.71	174,360.71	190,680.71	208,000.71	226,350.71	245,760.71	266,260.71	287,880.71
76	298.71	308.01	318.71	332.71	351.71	380.71	431.71	525.71	690.71	960.71	1,400.71	2,100.71	3,200.71	4,900.71	7,600.71	11,600.71	17,600.71	27,600.71	43,600.71	69,600.71	111,600.71	181,600.71	296,600.71	486,600.71	796,600.71	1,306,600.71	2,146,600.71	3,526,600.71	5,796,600.71	9,526,600.71	15,656,600.71	25,736,600.71	42,306,600.71	69,546,600.71	114,346,600.71	188,046,600.71	309,146,600.71	508,146,600.71	835,146,600.71	1,372,146,600.71	2,255,146,600.71	3,706,146,600.71	6,089,146,600.71	10,009,146,600.71	16,449,146,600.71	27,039,146,600.71	44,449,146,600.71
77	309.00	319.00	330.00	345.00	366.00	400.00	470.00	600.00	850.00	1,300.00	2,100.00	3,400.00	5,500.00	8,900.00	14,400.00	23,300.00	37,700.00	61,000.00	98,700.00	159,700.00	258,400.00	418,100.00	676,500.00	1,095,000.00	1,771,500.00	2,866,500.00	4,638,000.00	7,504,500.00	12,142,500.00	19,647,000.00	31,789,500.00	51,436,500.00	83,226,000.00	134,662,500.00	217,888,500.00	352,551,000.00	570,439,500.00	922,990,500.00	1,493,430,000.00	2,416,420,500.00	3,909,850,500.00	6,326,271,000.00	10,236,121,500.00	16,562,392,500.00	26,798,514,000.00	43,360,906,500.00
78	320.00	331.00	343.00	360.00	385.00	430.00	520.00	700.00	1,000.00	1,600.00	2,600.00	4,300.00	7,200.00	12,200.00	21,200.00	37,200.00	66,200.00	119,200.00	218,200.00	406,200.00	766,200.00	1,466,200.00	2,866,200.00	5,766,200.00	11,866,200.00	25,066,200.00	54,466,200.00	120,466,200.00	270,466,200.00	620,466,200.00	1,440,466,200.00	3,400,466,200.00	8,066,466,200.00	19,266,466,200.00	46,066,466,200.00	110,866,466,200.00	266,866,466,200.00	642,866,466,200.00	1,552,866,466,200.00	3,752,866,466,200.00	9,066,866,466,200.00	21,866,866,466,200.00	52,666,866,466,200.00	126,866,866,466,200.00	305,866,866,466,200.00	736,866,866,466,200.00