

Min Speed

8

KPH	8	8.1	8.2	8.3	8.4	8.5	8.6	8.7	8.8	8.9	9	9.1	9.2	9.3	9.4	9.5	9.6	9.7	9.8	9.9	10
HR																					
30	26.67	27.33	28.00	28.67	29.33	30.00	30.67	31.33	32.00	32.67	33.33	34.00	34.67	35.33	36.00	36.67	37.33	38.00	38.67	39.33	40.00
31	25.81	26.45	27.10	27.74	28.39	29.03	29.68	30.32	30.97	31.61	32.26	32.90	33.55	34.19	34.84	35.48	36.13	36.77	37.42	38.06	38.71
32	25.00	25.63	26.25	26.88	27.50	28.13	28.75	29.38	30.00	30.63	31.25	31.88	32.50	33.13	33.75	34.38	35.00	35.63	36.25	36.88	37.50
33	24.24	24.85	25.45	26.06	26.67	27.27	27.88	28.48	29.09	29.70	30.30	30.91	31.52	32.12	32.73	33.33	33.94	34.55	35.15	35.76	36.36
34	23.53	24.12	24.71	25.29	25.88	26.47	27.06	27.65	28.24	28.82	29.41	30.00	30.59	31.18	31.76	32.35	32.94	33.53	34.12	34.71	35.29
35	22.86	23.43	24.00	24.57	25.14	25.71	26.29	26.86	27.43	28.00	28.57	29.14	29.71	30.29	30.86	31.43	32.00	32.57	33.14	33.71	34.29
36	22.22	22.78	23.33	23.89	24.44	25.00	25.56	26.11	26.67	27.22	27.78	28.33	28.89	29.44	30.00	30.56	31.11	31.67	32.22	32.78	33.33
37	21.62	22.16	22.70	23.24	23.78	24.32	24.86	25.41	25.95	26.49	27.03	27.57	28.11	28.65	29.19	29.73	30.27	30.81	31.35	31.89	32.43
38	21.05	21.58	22.11	22.63	23.16	23.68	24.21	24.74	25.26	25.79	26.32	26.84	27.37	27.89	28.42	28.95	29.47	30.00	30.53	31.05	31.58
39	20.51	21.03	21.54	22.05	22.56	23.08	23.59	24.10	24.62	25.13	25.64	26.15	26.67	27.18	27.69	28.21	28.72	29.23	29.74	30.26	30.77
40	20.00	20.50	21.00	21.50	22.00	22.50	23.00	23.50	24.00	24.50	25.00	25.50	26.00	26.50	27.00	27.50	28.00	28.50	29.00	29.50	30.00
41	19.51	20.00	20.49	20.98	21.46	21.95	22.44	22.93	23.41	23.90	24.39	24.88	25.37	25.85	26.34	26.83	27.32	27.80	28.29	28.78	29.27
42	19.05	19.52	20.00	20.48	20.95	21.43	21.90	22.38	22.86	23.33	23.81	24.29	24.76	25.24	25.71	26.19	26.67	27.14	27.62	28.10	28.57
43	18.60	19.07	19.53	20.00	20.47	20.93	21.40	21.86	22.33	22.79	23.26	23.72	24.19	24.65	25.12	25.58	26.05	26.51	26.98	27.44	27.91
44	18.18	18.64	19.09	19.55	20.00	20.45	20.91	21.36	21.82	22.27	22.73	23.18	23.64	24.09	24.55	25.00	25.45	25.91	26.36	26.82	27.27
45	17.78	18.22	18.67	19.11	19.56	20.00	20.44	20.89	21.33	21.78	22.22	22.67	23.11	23.56	24.00	24.44	24.89	25.33	25.78	26.22	26.67
46	17.39	17.83	18.26	18.70	19.13	19.57	20.00	20.43	20.87	21.30	21.74	22.17	22.61	23.04	23.48	23.91	24.35	24.78	25.22	25.65	26.09
47	17.02	17.45	17.87	18.30	18.72	19.15	19.57	20.00	20.43	20.85	21.28	21.70	22.13	22.55	22.98	23.40	23.83	24.26	24.68	25.11	25.53
48	16.67	17.08	17.50	17.92	18.33	18.75	19.17	19.58	20.00	20.42	20.83	21.25	21.67	22.08	22.50	22.92	23.33	23.75	24.17	24.58	25.00
49	16.33	16.73	17.14	17.55	17.96	18.37	18.78	19.18	19.59	20.00	20.41	20.82	21.22	21.63	22.04	22.45	22.86	23.27	23.67	24.08	24.49
50	16.00	16.40	16.80	17.20	17.60	18.00	18.40	18.80	19.20	19.60	20.00	20.40	20.80	21.20	21.60	22.00	22.40	22.80	23.20	23.60	24.00
51	15.69	16.08	16.47	16.86	17.25	17.65	18.04	18.43	18.82	19.22	19.61	20.00	20.39	20.78	21.18	21.57	21.96	22.35	22.75	23.14	23.53
52	15.38	15.77	16.15	16.54	16.92	17.31	17.69	18.08	18.46	18.85	19.23	19.62	20.00	20.38	20.77	21.15	21.54	21.92	22.31	22.69	23.08
53	15.09	15.47	15.85	16.23	16.60	16.98	17.36	17.74	18.11	18.49	18.87	19.25	19.62	20.00	20.38	20.75	21.13	21.51	21.89	22.26	22.64
54	14.81	15.19	15.56	15.93	16.30	16.67	17.04	17.41	17.78	18.15	18.52	18.89	19.26	19.63	20.00	20.37	20.74	21.11	21.48	21.85	22.22
55	14.55	14.91	15.27	15.64	16.00	16.36	16.73	17.09	17.45	17.82	18.18	18.55	18.91	19.27	19.64	20.00	20.36	20.73	21.09	21.45	21.82
56	14.29	14.64	15.00	15.36	15.71	16.07	16.43	16.79	17.14	17.50	17.86	18.21	18.57	18.93	19.29	19.64	20.00	20.36	20.71	21.07	21.43
57	14.04	14.39	14.74	15.09	15.44	15.79	16.14	16.49	16.84	17.19	17.54	17.89	18.25	18.60	18.95	19.30	19.65	20.00	20.35	20.70	21.05
58	13.79	14.14	14.48	14.83	15.17	15.52	15.86	16.21	16.55	16.90	17.24	17.59	17.93	18.28	18.62	18.97	19.31	19.66	20.00	20.34	20.69
59	13.56	13.90	14.24	14.58	14.92	15.25	15.59	15.93	16.27	16.61	16.95	17.29	17.63	17.97	18.31	18.64	18.98	19.32	19.66	20.00	20.34
60	13.33	13.67	14.00	14.33	14.67	15.00	15.33	15.67	16.00	16.33	16.67	17.00	17.33	17.67	18.00	18.33	18.67	19.00	19.33	19.67	20.00
61	13.11	13.44	13.77	14.10	14.43	14.75	15.08	15.41	15.74	16.07	16.39	16.72	17.05	17.38	17.70	18.03	18.36	18.69	19.02	19.34	19.67
62	12.90	13.23	13.55	13.87	14.19	14.52	14.84	15.16	15.48	15.81	16.13	16.45	16.77	17.10	17.42	17.74	18.06	18.39	18.71	19.03	19.35
63	12.70	13.02	13.33	13.65	13.97	14.29	14.60	14.92	15.24	15.56	15.87	16.19	16.51	16.83	17.14	17.46	17.78	18.10	18.41	18.73	19.05
64	12.50	12.81	13.13	13.44	13.75	14.06	14.38	14.69	15.00	15.31	15.63	15.94	16.25	16.56	16.88	17.19	17.50	17.81	18.13	18.44	18.75

KPH	10.1	10.2	10.3	10.4	10.5	10.6	10.7	10.8	10.9	11	11.1	11.2	11.3	11.4	11.5	11.6	11.7	11.8	11.9	12
HR																				
30	40.67	41.33	42.00	42.67	43.33	44.00	44.67	45.33	46.00	46.67	47.33	48.00	48.67	49.33	50.00	50.67	51.33	52.00	52.67	53.33
31	39.35	40.00	40.65	41.29	41.94	42.58	43.23	43.87	44.52	45.16	45.81	46.45	47.10	47.74	48.39	49.03	49.68	50.32	50.97	51.61
32	38.13	38.75	39.38	40.00	40.62	41.25	41.87	42.50	43.12	43.75	44.37	45.00	45.62	46.25	46.87	47.50	48.12	48.75	49.37	50.00
33	36.97	37.58	38.18	38.79	39.39	40.00	40.61	41.21	41.82	42.42	43.03	43.64	44.24	44.85	45.45	46.06	46.67	47.27	47.88	48.48
34	35.88	36.47	37.06	37.65	38.24	38.82	39.41	40.00	40.59	41.18	41.76	42.35	42.94	43.53	44.12	44.71	45.29	45.88	46.47	47.06
35	34.86	35.43	36.00	36.57	37.14	37.71	38.29	38.86	39.43	40.00	40.57	41.14	41.71	42.29	42.86	43.43	44.00	44.57	45.14	45.71
36	33.89	34.44	35.00	35.56	36.11	36.67	37.22	37.78	38.33	38.89	39.44	40.00	40.56	41.11	41.67	42.22	42.78	43.33	43.89	44.44
37	32.97	33.51	34.05	34.59	35.14	35.68	36.22	36.76	37.30	37.84	38.38	38.92	39.46	40.00	40.54	41.08	41.62	42.16	42.70	43.24
38	32.11	32.63	33.16	33.68	34.21	34.74	35.26	35.79	36.32	36.84	37.37	37.89	38.42	38.95	39.47	40.00	40.53	41.05	41.58	42.11
39	31.28	31.79	32.31	32.82	33.33	33.85	34.36	34.87	35.38	35.90	36.41	36.92	37.44	37.95	38.46	38.97	39.49	40.00	40.51	41.03
40	30.50	31.00	31.50	32.00	32.50	33.00	33.50	34.00	34.50	35.00	35.50	36.00	36.50	37.00	37.50	38.00	38.50	39.00	39.50	40.00
41	29.76	30.24	30.73	31.22	31.71	32.20	32.68	33.17	33.66	34.15	34.63	35.12	35.61	36.10	36.59	37.07	37.56	38.05	38.54	39.02
42	29.05	29.52	30.00	30.48	30.95	31.43	31.90	32.38	32.86	33.33	33.81	34.29	34.76	35.24	35.71	36.19	36.67	37.14	37.62	38.10
43	28.37	28.84	29.30	29.77	30.23	30.70	31.16	31.63	32.09	32.56	33.02	33.49	33.95	34.42	34.88	35.35	35.81	36.28	36.74	37.21
44	27.73	28.18	28.64	29.09	29.55	30.00	30.45	30.91	31.36	31.82	32.27	32.73	33.18	33.64	34.09	34.55	35.00	35.45	35.91	36.36
45	27.11	27.56	28.00	28.44	28.89	29.33	29.78	30.22	30.67	31.11	31.56	32.00	32.44	32.89	33.33	33.78	34.22	34.67	35.11	35.56
46	26.52	26.96	27.39	27.83	28.26	28.70	29.13	29.57	30.00	30.43	30.87	31.30	31.74	32.17	32.61	33.04	33.48	33.91	34.35	34.78
47	25.96	26.38	26.81	27.23	27.66	28.09	28.51	28.94	29.36	29.79	30.21	30.64	31.06	31.49	31.91	32.34	32.77	33.19	33.62	34.04
48	25.42	25.83	26.25	26.67	27.08	27.50	27.92	28.33	28.75	29.17	29.58	30.00	30.42	30.83	31.25	31.67	32.08	32.50	32.92	33.33
49	24.90	25.31	25.71	26.12	26.53	26.94	27.35	27.76	28.16	28.57	28.98	29.39	29.80	30.20	30.61	31.02	31.43	31.84	32.24	32.65
50	24.40	24.80	25.20	25.60	26.00	26.40	26.80	27.20	27.60	28.00	28.40	28.80	29.20	29.60	30.00	30.40	30.80	31.20	31.60	32.00
51	23.92	24.31	24.71	25.10	25.49	25.88	26.27	26.67	27.06	27.45	27.84	28.24	28.63	29.02	29.41	29.80	30.20	30.59	30.98	31.37
52	23.46	23.85	24.23	24.62	25.00	25.38	25.77	26.15	26.54	26.92	27.31	27.69	28.08	28.46	28.85	29.23	29.62	30.00	30.38	30.77
53	23.02	23.40	23.77	24.15	24.53	24.91	25.28	25.66	26.04	26.42	26.79	27.17	27.55	27.92	28.30	28.68	29.06	29.43	29.81	30.19
54	22.59	22.96	23.33	23.70	24.07	24.44	24.81	25.19	25.56	25.93	26.30	26.67	27.04	27.41	27.78	28.15	28.52	28.89	29.26	29.63
55	22.18	22.55	22.91	23.27	23.64	24.00	24.36	24.73	25.09	25.45	25.82	26.18	26.55	26.91	27.27	27.64	28.00	28.36	28.73	29.09
56	21.79	22.14	22.50	22.86	23.21	23.57	23.93	24.29	24.64	25.00	25.36	25.71	26.07	26.43	26.79	27.14	27.50	27.86	28.21	28.57
57	21.40	21.75	22.11	22.46	22.81	23.16	23.51	23.86	24.21	24.56	24.91	25.26	25.61	25.96	26.32	26.67	27.02	27.37	27.72	28.07
58	21.03	21.38	21.72	22.07	22.41	22.76	23.10	23.45	23.79	24.14	24.48	24.83	25.17	25.52	25.86	26.21	26.55	26.90	27.24	27.59
59	20.68	21.02	21.36	21.69	22.03	22.37	22.71	23.05	23.39	23.73	24.07	24.41	24.75	25.08	25.42	25.76	26.10	26.44	26.78	27.12
60	20.33	20.67	21.00	21.33	21.67	22.00	22.33	22.67	23.00	23.33	23.67	24.00	24.33	24.67	25.00	25.33	25.67	26.00	26.33	26.67
61	20.00	20.33	20.66	20.98	21.31	21.64	21.97	22.30	22.62	22.95	23.28	23.61	23.93	24.26	24.59	24.92	25.25	25.57	25.90	26.23
62	19.68	20.00	20.32	20.65	20.97	21.29	21.61	21.94	22.26	22.58	22.90	23.23	23.55	23.87	24.19	24.52	24.84	25.16	25.48	25.81
63	19.37	19.68	20.00	20.32	20.63	20.95	21.27	21.59	21.90	22.22	22.54	22.86	23.17	23.49	23.81	24.13	24.44	24.76	25.08	25.40
64	19.06	19.38	19.69	20.00	20.31	20.63	20.94	21.25	21.56	21.88	22.19	22.50	22.81	23.13	23.44	23.75	24.06	24.38	24.69	25.00

KPH	12.1	12.2	12.3	12.4	12.5	12.6	12.7	12.8	12.9	13	13.1	13.2	13.3	13.4	13.5	13.6	13.7	13.8	13.9	14	
HR																					
30	54.00	54.67	55.33	56.00	56.67	57.33	58.00	58.67	59.33	60.00	60.67	61.33	62.00	62.67	63.33	64.00	64.67	65.33	66.00	66.67	
31	52.26	52.90	53.55	54.19	54.84	55.48	56.13	56.77	57.42	58.06	58.71	59.35	60.00	60.65	61.29	61.94	62.58	63.23	63.87	64.52	
32	50.62	51.25	51.87	52.50	53.12	53.75	54.37	55.00	55.62	56.25	56.87	57.50	58.12	58.75	59.37	60.00	60.62	61.25	61.87	62.50	
33	49.09	49.70	50.30	50.91	51.52	52.12	52.73	53.33	53.94	54.55	55.15	55.76	56.36	56.97	57.58	58.18	58.79	59.39	60.00	60.61	
34	47.65	48.24	48.82	49.41	50.00	50.59	51.18	51.76	52.35	52.94	53.53	54.12	54.71	55.29	55.88	56.47	57.06	57.65	58.24	58.82	
35	46.29	46.86	47.43	48.00	48.57	49.14	49.71	50.29	50.86	51.43	52.00	52.57	53.14	53.71	54.29	54.86	55.43	56.00	56.57	57.14	
36	45.00	45.56	46.11	46.67	47.22	47.78	48.33	48.89	49.44	50.00	50.56	51.11	51.67	52.22	52.78	53.33	53.89	54.44	55.00	55.56	
37	43.78	44.32	44.86	45.41	45.95	46.49	47.03	47.57	48.11	48.65	49.19	49.73	50.27	50.81	51.35	51.89	52.43	52.97	53.51	54.05	
38	42.63	43.16	43.68	44.21	44.74	45.26	45.79	46.32	46.84	47.37	47.89	48.42	48.95	49.47	50.00	50.53	51.05	51.58	52.11	52.63	
39	41.54	42.05	42.56	43.08	43.59	44.10	44.62	45.13	45.64	46.15	46.67	47.18	47.69	48.21	48.72	49.23	49.74	50.26	50.77	51.28	
40	40.50	41.00	41.50	42.00	42.50	43.00	43.50	44.00	44.50	45.00	45.50	46.00	46.50	47.00	47.50	48.00	48.50	49.00	49.50	50.00	
41	39.51	40.00	40.49	40.98	41.46	41.95	42.44	42.93	43.41	43.90	44.39	44.88	45.37	45.85	46.34	46.83	47.32	47.80	48.29	48.78	
42	38.57	39.05	39.52	40.00	40.48	40.95	41.43	41.90	42.38	42.86	43.33	43.81	44.29	44.76	45.24	45.71	46.19	46.67	47.14	47.62	
43	37.67	38.14	38.60	39.07	39.53	40.00	40.47	40.93	41.40	41.86	42.33	42.79	43.26	43.72	44.19	44.65	45.12	45.58	46.05	46.51	
44	36.82	37.27	37.73	38.18	38.64	39.09	39.55	40.00	40.45	40.91	41.36	41.82	42.27	42.73	43.18	43.64	44.09	44.55	45.00	45.45	
45	36.00	36.44	36.89	37.33	37.78	38.22	38.67	39.11	39.56	40.00	40.44	40.89	41.33	41.78	42.22	42.67	43.11	43.56	44.00	44.44	
46	35.22	35.65	36.09	36.52	36.96	37.39	37.83	38.26	38.70	39.13	39.57	40.00	40.43	40.87	41.30	41.74	42.17	42.61	43.04	43.48	
47	34.47	34.89	35.32	35.74	36.17	36.60	37.02	37.45	37.87	38.30	38.72	39.15	39.57	40.00	40.43	40.85	41.28	41.70	42.13	42.55	
48	33.75	34.17	34.58	35.00	35.42	35.83	36.25	36.67	37.08	37.50	37.92	38.33	38.75	39.17	39.58	40.00	40.42	40.83	41.25	41.67	
49	33.06	33.47	33.88	34.29	34.69	35.10	35.51	35.92	36.33	36.73	37.14	37.55	37.96	38.37	38.78	39.18	39.59	40.00	40.41	40.82	
50	32.40	32.80	33.20	33.60	34.00	34.40	34.80	35.20	35.60	36.00	36.40	36.80	37.20	37.60	38.00	38.40	38.80	39.20	39.60	40.00	
51	31.76	32.16	32.55	32.94	33.33	33.73	34.12	34.51	34.90	35.29	35.69	36.08	36.47	36.86	37.25	37.65	38.04	38.43	38.82	39.22	
52	31.15	31.54	31.92	32.31	32.69	33.08	33.46	33.85	34.23	34.62	35.00	35.38	35.77	36.15	36.54	36.92	37.31	37.69	38.08	38.46	
53	30.57	30.94	31.32	31.70	32.08	32.45	32.83	33.21	33.58	33.96	34.34	34.72	35.09	35.47	35.85	36.23	36.60	36.98	37.36	37.74	
54	30.00	30.37	30.74	31.11	31.48	31.85	32.22	32.59	32.96	33.33	33.70	34.07	34.44	34.81	35.19	35.56	35.93	36.30	36.67	37.04	
55	29.45	29.82	30.18	30.55	30.91	31.27	31.64	32.00	32.36	32.73	33.09	33.45	33.82	34.18	34.55	34.91	35.27	35.64	36.00	36.36	
56	28.93	29.29	29.64	30.00	30.36	30.71	31.07	31.43	31.79	32.14	32.50	32.86	33.21	33.57	33.93	34.29	34.64	35.00	35.36	35.71	
57	28.42	28.77	29.12	29.47	29.82	30.18	30.53	30.88	31.23	31.58	31.93	32.28	32.63	32.98	33.33	33.68	34.04	34.39	34.74	35.09	
58	27.93	28.28	28.62	28.97	29.31	29.66	30.00	30.34	30.69	31.03	31.38	31.72	32.07	32.41	32.76	33.10	33.45	33.79	34.14	34.48	
59	27.46	27.80	28.14	28.47	28.81	29.15	29.49	29.83	30.17	30.51	30.85	31.19	31.53	31.86	32.20	32.54	32.88	33.22	33.56	33.90	
60	27.00	27.33	27.67	28.00	28.33	28.67	29.00	29.33	29.67	30.00	30.33	30.67	31.00	31.33	31.67	32.00	32.33	32.67	33.00	33.33	
61	26.56	26.89	27.21	27.54	27.87	28.20	28.52	28.85	29.18	29.51	29.84	30.16	30.49	30.82	31.15	31.48	31.80	32.13	32.46	32.79	
62	26.13	26.45	26.77	27.10	27.42	27.74	28.06	28.39	28.71	29.03	29.35	29.68	30.00	30.32	30.65	30.97	31.29	31.61	31.94	32.26	
63	25.71	26.03	26.35	26.67	26.98	27.30	27.62	27.94	28.25	28.57	28.89	29.21	29.52	29.84	30.16	30.48	30.79	31.11	31.43	31.75	
64	25.31	25.63	25.94	26.25	26.56	26.88	27.19	27.50	27.81	28.12	28.44	28.75	29.06	29.37	29.69	30.00	30.31	30.62	30.94	31.25	

KPH	14.1	14.2	14.3	14.4	14.5	14.6	14.7	14.8	14.9	15	15.1	15.2	15.3	15.4	15.5	15.6	15.7	15.8	15.9	16
HR																				
30	67.33	68.00	68.67	69.33	70.00	70.67	71.33	72.00	72.67	73.33	74.00	74.67	75.33	76.00	76.67	77.33	78.00	78.67	79.33	80.00
31	65.16	65.81	66.45	67.10	67.74	68.39	69.03	69.68	70.32	70.97	71.61	72.26	72.90	73.55	74.19	74.84	75.48	76.13	76.77	77.42
32	63.12	63.75	64.37	65.00	65.62	66.25	66.87	67.50	68.12	68.75	69.37	70.00	70.62	71.25	71.87	72.50	73.12	73.75	74.37	75.00
33	61.21	61.82	62.42	63.03	63.64	64.24	64.85	65.45	66.06	66.67	67.27	67.88	68.48	69.09	69.70	70.30	70.91	71.52	72.12	72.73
34	59.41	60.00	60.59	61.18	61.76	62.35	62.94	63.53	64.12	64.71	65.29	65.88	66.47	67.06	67.65	68.24	68.82	69.41	70.00	70.59
35	57.71	58.29	58.86	59.43	60.00	60.57	61.14	61.71	62.29	62.86	63.43	64.00	64.57	65.14	65.71	66.29	66.86	67.43	68.00	68.57
36	56.11	56.67	57.22	57.78	58.33	58.89	59.44	60.00	60.56	61.11	61.67	62.22	62.78	63.33	63.89	64.44	65.00	65.56	66.11	66.67
37	54.59	55.14	55.68	56.22	56.76	57.30	57.84	58.38	58.92	59.46	60.00	60.54	61.08	61.62	62.16	62.70	63.24	63.78	64.32	64.86
38	53.16	53.68	54.21	54.74	55.26	55.79	56.32	56.84	57.37	57.89	58.42	58.95	59.47	60.00	60.53	61.05	61.58	62.11	62.63	63.16
39	51.79	52.31	52.82	53.33	53.85	54.36	54.87	55.38	55.90	56.41	56.92	57.44	57.95	58.46	58.97	59.49	60.00	60.51	61.03	61.54
40	50.50	51.00	51.50	52.00	52.50	53.00	53.50	54.00	54.50	55.00	55.50	56.00	56.50	57.00	57.50	58.00	58.50	59.00	59.50	60.00
41	49.27	49.76	50.24	50.73	51.22	51.71	52.20	52.68	53.17	53.66	54.15	54.63	55.12	55.61	56.10	56.59	57.07	57.56	58.05	58.54
42	48.10	48.57	49.05	49.52	50.00	50.48	50.95	51.43	51.90	52.38	52.86	53.33	53.81	54.29	54.76	55.24	55.71	56.19	56.67	57.14
43	46.98	47.44	47.91	48.37	48.84	49.30	49.77	50.23	50.70	51.16	51.63	52.09	52.56	53.02	53.49	53.95	54.42	54.88	55.35	55.81
44	45.91	46.36	46.82	47.27	47.73	48.18	48.64	49.09	49.55	50.00	50.45	50.91	51.36	51.82	52.27	52.73	53.18	53.64	54.09	54.55
45	44.89	45.33	45.78	46.22	46.67	47.11	47.56	48.00	48.44	48.89	49.33	49.78	50.22	50.67	51.11	51.56	52.00	52.44	52.89	53.33
46	43.91	44.35	44.78	45.22	45.65	46.09	46.52	46.96	47.39	47.83	48.26	48.70	49.13	49.57	50.00	50.43	50.87	51.30	51.74	52.17
47	42.98	43.40	43.83	44.26	44.68	45.11	45.53	45.96	46.38	46.81	47.23	47.66	48.09	48.51	48.94	49.36	49.79	50.21	50.64	51.06
48	42.08	42.50	42.92	43.33	43.75	44.17	44.58	45.00	45.42	45.83	46.25	46.67	47.08	47.50	47.92	48.33	48.75	49.17	49.58	50.00
49	41.22	41.63	42.04	42.45	42.86	43.27	43.67	44.08	44.49	44.90	45.31	45.71	46.12	46.53	46.94	47.35	47.76	48.16	48.57	48.98
50	40.40	40.80	41.20	41.60	42.00	42.40	42.80	43.20	43.60	44.00	44.40	44.80	45.20	45.60	46.00	46.40	46.80	47.20	47.60	48.00
51	39.61	40.00	40.39	40.78	41.18	41.57	41.96	42.35	42.75	43.14	43.53	43.92	44.31	44.71	45.10	45.49	45.88	46.27	46.67	47.06
52	38.85	39.23	39.62	40.00	40.38	40.77	41.15	41.54	41.92	42.31	42.69	43.08	43.46	43.85	44.23	44.62	45.00	45.38	45.77	46.15
53	38.11	38.49	38.87	39.25	39.62	40.00	40.38	40.75	41.13	41.51	41.89	42.26	42.64	43.02	43.40	43.77	44.15	44.53	44.91	45.28
54	37.41	37.78	38.15	38.52	38.89	39.26	39.63	40.00	40.37	40.74	41.11	41.48	41.85	42.22	42.59	42.96	43.33	43.70	44.07	44.44
55	36.73	37.09	37.45	37.82	38.18	38.55	38.91	39.27	39.64	40.00	40.36	40.73	41.09	41.45	41.82	42.18	42.55	42.91	43.27	43.64
56	36.07	36.43	36.79	37.14	37.50	37.86	38.21	38.57	38.93	39.29	39.64	40.00	40.36	40.71	41.07	41.43	41.79	42.14	42.50	42.86
57	35.44	35.79	36.14	36.49	36.84	37.19	37.54	37.89	38.25	38.60	38.95	39.30	39.65	40.00	40.35	40.70	41.05	41.40	41.75	42.11
58	34.83	35.17	35.52	35.86	36.21	36.55	36.90	37.24	37.59	37.93	38.28	38.62	38.97	39.31	39.66	40.00	40.34	40.69	41.03	41.38
59	34.24	34.58	34.92	35.25	35.59	35.93	36.27	36.61	36.95	37.29	37.63	37.97	38.31	38.64	38.98	39.32	39.66	40.00	40.34	40.68
60	33.67	34.00	34.33	34.67	35.00	35.33	35.67	36.00	36.33	36.67	37.00	37.33	37.67	38.00	38.33	38.67	39.00	39.33	39.67	40.00
61	33.11	33.44	33.77	34.10	34.43	34.75	35.08	35.41	35.74	36.07	36.39	36.72	37.05	37.38	37.70	38.03	38.36	38.69	39.02	39.34
62	32.58	32.90	33.23	33.55	33.87	34.19	34.52	34.84	35.16	35.48	35.81	36.13	36.45	36.77	37.10	37.42	37.74	38.06	38.39	38.71
63	32.06	32.38	32.70	33.02	33.33	33.65	33.97	34.29	34.60	34.92	35.24	35.56	35.87	36.19	36.51	36.83	37.14	37.46	37.78	38.10
64	31.56	31.87	32.19	32.50	32.81	33.12	33.44	33.75	34.06	34.37	34.69	35.00	35.31	35.62	35.94	36.25	36.56	36.87	37.19	37.50