

speed (kmh)	9	9.5	10	10.5	11	11.5	12	12.5	13	13.5	14	14.5	15	15.5	16	16.5	17	17.5	18	18.5	19	19.5	20	20.5	21
distance(m)																									
50	20.0	18.9	18.0	17.1	16.4	15.7	15.0	14.4	13.8	13.3	12.9	12.4	12.0	11.6	11.3	10.9	10.6	10.3	10.0	9.7	9.5	9.2	9.0	8.8	8.6
75	30.0	28.4	27.0	25.7	24.5	23.5	22.5	21.6	20.8	20.0	19.3	18.6	18.0	17.4	16.9	16.4	15.9	15.4	15.0	14.6	14.2	13.8	13.5	13.2	12.9
100	40.0	37.9	36.0	34.3	32.7	31.3	30.0	28.8	27.7	26.7	25.7	24.8	24.0	23.2	22.5	21.8	21.2	20.6	20.0	19.5	18.9	18.5	18.0	17.6	17.1
125	50.0	47.4	45.0	42.9	40.9	39.1	37.5	36.0	34.6	33.3	32.1	31.0	30.0	29.0	28.1	27.3	26.5	25.7	25.0	24.3	23.7	23.1	22.5	22.0	21.4
150	60.0	56.8	54.0	51.4	49.1	47.0	45.0	43.2	41.5	40.0	38.6	37.2	36.0	34.8	33.8	32.7	31.8	30.9	30.0	29.2	28.4	27.7	27.0	26.3	25.7
200	80.0	75.8	72.0	68.6	65.5	62.6	60.0	57.6	55.4	53.3	51.4	49.7	48.0	46.5	45.0	43.6	42.4	41.1	40.0	38.9	37.9	36.9	36.0	35.1	34.3
220	88.0	83.4	79.2	75.4	72.0	68.9	66.0	63.4	60.9	58.7	56.6	54.6	52.8	51.1	49.5	48.0	46.6	45.3	44.0	42.8	41.7	40.6	39.6	38.6	37.7
250	100.0	94.7	90.0	85.7	81.8	78.3	75.0	72.0	69.2	66.7	64.3	62.1	60.0	58.1	56.3	54.5	52.9	51.4	50.0	48.6	47.4	46.2	45.0	43.9	42.9
300	120.0	113.7	108.0	102.9	98.2	93.9	90.0	86.4	83.1	80.0	77.1	74.5	72.0	69.7	67.5	65.5	63.5	61.7	60.0	58.4	56.8	55.4	54.0	52.7	51.4
400	160.0	151.6	144.0	137.1	130.9	125.2	120.0	115.2	110.8	106.7	102.9	99.3	96.0	92.9	90.0	87.3	84.7	82.3	80.0	77.8	75.8	73.8	72.0	70.2	68.6
500	200.0	189.5	180.0	171.4	163.6	156.5	150.0	144.0	138.5	133.3	128.6	124.1	120.0	116.1	112.5	109.1	105.9	102.9	100.0	97.3	94.7	92.3	90.0	87.8	85.7
550	220.0	208.4	198.0	188.6	180.0	172.2	165.0	158.4	152.3	146.7	141.4	136.6	132.0	127.7	123.8	120.0	116.5	113.1	110.0	107.0	104.2	101.5	99.0	96.6	94.3
600	240.0	227.4	216.0	205.7	196.4	187.8	180.0	172.8	166.2	160.0	154.3	149.0	144.0	139.4	135.0	130.9	127.1	123.4	120.0	116.8	113.7	110.8	108.0	105.4	102.9
700	280.0	265.3	252.0	240.0	229.1	219.1	210.0	201.6	193.8	186.7	180.0	173.8	168.0	162.6	157.5	152.7	148.2	144.0	140.0	136.2	132.6	129.2	126.0	122.9	120.0
750	300.0	284.2	270.0	257.1	245.5	234.8	225.0	216.0	207.7	200.0	192.9	186.2	180.0	174.2	168.8	163.6	158.8	154.3	150.0	145.9	142.1	138.5	135.0	131.7	128.6
900	360.0	341.1	324.0	308.6	294.5	281.7	270.0	259.2	249.2	240.0	231.4	223.4	216.0	209.0	202.5	196.4	190.6	185.1	180.0	175.1	170.5	166.2	162.0	158.0	154.3
1000	400.0	378.9	360.0	342.9	327.3	313.0	300.0	288.0	276.9	266.7	257.1	248.3	240.0	232.3	225.0	218.2	211.8	205.7	200.0	194.6	189.5	184.6	180.0	175.6	171.4
1100	440.0	416.8	396.0	377.1	360.0	344.3	330.0	316.8	304.6	293.3	282.9	273.1	264.0	255.5	247.5	240.0	232.9	226.3	220.0	214.1	208.4	203.1	198.0	193.2	188.6