

Table to convert minutes and seconds to decimal minutes – every 5 seconds

Seconds	5	10	15	20	25	30	35	40	45	50	55
Mins											
1	1.083	1.167	1.25	1.333	1.417	1.5	1.583	1.667	1.75	1.833	1.917
2	2.083	2.167	2.25	2.333	2.417	2.5	2.583	2.667	2.75	2.833	2.917
3	3.083	3.167	3.25	3.333	3.417	3.5	3.583	3.667	3.75	3.833	3.917
4	4.083	4.167	4.25	4.333	4.417	4.5	4.583	4.667	4.75	4.833	4.917
5	5.083	5.167	5.25	5.333	5.417	5.5	5.583	5.667	5.75	5.833	5.917
6	6.083	6.167	6.25	6.333	6.417	6.5	6.583	6.667	6.75	6.833	6.917
7	7.083	7.167	7.25	7.333	7.417	7.5	7.583	7.667	7.75	7.833	7.917
8	8.083	8.167	8.25	8.333	8.417	8.5	8.583	8.667	8.75	8.833	8.917
9	9.083	9.167	9.25	9.333	9.417	9.5	9.583	9.667	9.75	9.833	9.917
10	10.083	10.167	10.25	10.333	10.417	10.5	10.583	10.667	10.75	10.833	10.917
11	11.083	11.167	11.25	11.333	11.417	11.5	11.583	11.667	11.75	11.833	11.917
12	12.083	12.167	12.25	12.333	12.417	12.5	12.583	12.667	12.75	12.833	12.917
13	13.083	13.167	13.25	13.333	13.417	13.5	13.583	13.667	13.75	13.833	13.917
14	14.083	14.167	14.25	14.333	14.417	14.5	14.583	14.667	14.75	14.833	14.917
15	15.083	15.167	15.25	15.333	15.417	15.5	15.583	15.667	15.75	15.833	15.917
16	16.083	16.167	16.25	16.333	16.417	16.5	16.583	16.667	16.75	16.833	16.917
17	17.083	17.167	17.25	17.333	17.417	17.5	17.583	17.667	17.75	17.833	17.917
18	18.083	18.167	18.25	18.333	18.417	18.5	18.583	18.667	18.75	18.833	18.917
19	19.083	19.167	19.25	19.333	19.417	19.5	19.583	19.667	19.75	19.833	19.917
20	20.083	20.167	20.25	20.333	20.417	20.5	20.583	20.667	20.75	20.833	20.917
21	21.083	21.167	21.25	21.333	21.417	21.5	21.583	21.667	21.75	21.833	21.917
22	22.083	22.167	22.25	22.333	22.417	22.5	22.583	22.667	22.75	22.833	22.917
23	23.083	23.167	23.25	23.333	23.417	23.5	23.583	23.667	23.75	23.833	23.917
24	24.083	24.167	24.25	24.333	24.417	24.5	24.583	24.667	24.75	24.833	24.917
25	25.083	25.167	25.25	25.333	25.417	25.5	25.583	25.667	25.75	25.833	25.917
26	26.083	26.167	26.25	26.333	26.417	26.5	26.583	26.667	26.75	26.833	26.917
27	27.083	27.167	27.25	27.333	27.417	27.5	27.583	27.667	27.75	27.833	27.917
28	28.083	28.167	28.25	28.333	28.417	28.5	28.583	28.667	28.75	28.833	28.917
29	29.083	29.167	29.25	29.333	29.417	29.5	29.583	29.667	29.75	29.833	29.917
30	30.083	30.167	30.25	30.333	30.417	30.5	30.583	30.667	30.75	30.833	30.917
31	31.083	31.167	31.25	31.333	31.417	31.5	31.583	31.667	31.75	31.833	31.917
32	32.083	32.167	32.25	32.333	32.417	32.5	32.583	32.667	32.75	32.833	32.917
33	33.083	33.167	33.25	33.333	33.417	33.5	33.583	33.667	33.75	33.833	33.917
34	34.083	34.167	34.25	34.333	34.417	34.5	34.583	34.667	34.75	34.833	34.917
35	35.083	35.167	35.25	35.333	35.417	35.5	35.583	35.667	35.75	35.833	35.917
36	36.083	36.167	36.25	36.333	36.417	36.5	36.583	36.667	36.75	36.833	36.917
37	37.083	37.167	37.25	37.333	37.417	37.5	37.583	37.667	37.75	37.833	37.917
38	38.083	38.167	38.25	38.333	38.417	38.5	38.583	38.667	38.75	38.833	38.917
39	39.083	39.167	39.25	39.333	39.417	39.5	39.583	39.667	39.75	39.833	39.917
40	40.083	40.167	40.25	40.333	40.417	40.5	40.583	40.667	40.75	40.833	40.917
41	41.083	41.167	41.25	41.333	41.417	41.5	41.583	41.667	41.75	41.833	41.917
42	42.083	42.167	42.25	42.333	42.417	42.5	42.583	42.667	42.75	42.833	42.917
43	43.083	43.167	43.25	43.333	43.417	43.5	43.583	43.667	43.75	43.833	43.917
44	44.083	44.167	44.25	44.333	44.417	44.5	44.583	44.667	44.75	44.833	44.917
45	45.083	45.167	45.25	45.333	45.417	45.5	45.583	45.667	45.75	45.833	45.917
46	46.083	46.167	46.25	46.333	46.417	46.5	46.583	46.667	46.75	46.833	46.917
47	47.083	47.167	47.25	47.333	47.417	47.5	47.583	47.667	47.75	47.833	47.917
48	48.083	48.167	48.25	48.333	48.417	48.5	48.583	48.667	48.75	48.833	48.917
49	49.083	49.167	49.25	49.333	49.417	49.5	49.583	49.667	49.75	49.833	49.917
50	50.083	50.167	50.25	50.333	50.417	50.5	50.583	50.667	50.75	50.833	50.917
51	51.083	51.167	51.25	51.333	51.417	51.5	51.583	51.667	51.75	51.833	51.917
52	52.083	52.167	52.25	52.333	52.417	52.5	52.583	52.667	52.75	52.833	52.917
53	53.083	53.167	53.25	53.333	53.417	53.5	53.583	53.667	53.75	53.833	53.917
54	54.083	54.167	54.25	54.333	54.417	54.5	54.583	54.667	54.75	54.833	54.917
55	55.083	55.167	55.25	55.333	55.417	55.5	55.583	55.667	55.75	55.833	55.917
56	56.083	56.167	56.25	56.333	56.417	56.5	56.583	56.667	56.75	56.833	56.917
57	57.083	57.167	57.25	57.333	57.417	57.5	57.583	57.667	57.75	57.833	57.917
58	58.083	58.167	58.25	58.333	58.417	58.5	58.583	58.667	58.75	58.833	58.917
59	59.083	59.167	59.25	59.333	59.417	59.5	59.583	59.667	59.75	59.833	59.917

Seconds	1	2	3	4	5
Decimal minutes	.017	.033	.05	.067	.083

Example 2 hrs 34 mins 14 seconds =

$$\begin{array}{r}
 120.000 = 2 \text{ hrs} \\
 34.167 = 34 \text{ min } 10 \text{ secs} \\
 \underline{\quad .067} = 4 \text{ secs} \\
 154.234 \text{ mins}
 \end{array}$$