

Attribute 1	Attribute 2	Class
0.8	6.3	—
1.4	8.1	—
2.1	7.4	—
2.6	14.3	+
6.8	12.6	—
8.8	9.8	+
9.2	11.6	—
10.8	9.6	+
11.8	9.9	+
12.4	6.5	+
12.8	1.1	—
14.0	19.9	—
14.2	18.5	—
15.6	17.4	—
15.8	12.2	—
16.6	6.7	+
17.4	4.5	+
18.2	6.9	+
19.0	3.4	—
19.6	11.1	+

**Figure 2.5** Training Set for  $k$ -Nearest Neighbour Example