

Joseph Mulray
CS 171
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Test Log

```
Enter your weight (in lbs): 150
Enter time since last drink (in minutes): 0
Enter your sex as M or F: F
150 pound, female
#Drinks      BAC status
0      0   Safe To Drive
1      0.03  Some Impairment
2      0.06  Driving Skills Significantly Affected
3      0.09  Driving Skills Significantly Affected
4      0.12  Legally Intoxicated - Criminal Penalties in All US States
5      0.15  Legally Intoxicated - Criminal Penalties in All US States
6      0.18  Legally Intoxicated - Criminal Penalties in All US States
7      0.21  Legally Intoxicated - Criminal Penalties in All US States
8      0.24  Legally Intoxicated - Criminal Penalties in All US States
9      0.27  Legally Intoxicated - Criminal Penalties in All US States
10     0.3   Legally Intoxicated - Criminal Penalties in All US States
```

```
Exit code: 0 (normal program termination)
```

```
Enter your weight (in lbs): 180
Enter time since last drink (in minutes): 80
Enter your sex as M or F: M
180 pound, male
#Drinks      BAC status
0      0   Safe To Drive
1      0.00111  Some Impairment
2      0.0222  Some Impairment
3      0.0433  Driving Skills Significantly Affected
4      0.0644  Driving Skills Significantly Affected
5      0.0856  Criminal Penalties in Most US States
6      0.107  Legally Intoxicated - Criminal Penalties in All US States
7      0.128  Legally Intoxicated - Criminal Penalties in All US States
8      0.149  Legally Intoxicated - Criminal Penalties in All US States
9      0.17   Legally Intoxicated - Criminal Penalties in All US States
10     0.191  Legally Intoxicated - Criminal Penalties in All US States
```

```
Exit code: 0 (normal program termination)
```

```
Enter your weight (in lbs): 205
Enter time since last drink (in minutes): 80
Enter your sex as M or F: M
205 pound, male
#Drinks      BAC status
0      0      Safe To Drive
1      0      Safe To Drive
2      0.0171  Some Impairment
3      0.0356  Some Impairment
4      0.0541  Driving Skills Significantly Affected
5      0.0727  Driving Skills Significantly Affected
6      0.0912  Criminal Penalties in Most US States
7      0.11    Legally Intoxicated - Criminal Penalties in All US States
8      0.128   Legally Intoxicated - Criminal Penalties in All US States
9      0.147   Legally Intoxicated - Criminal Penalties in All US States
10     0.165   Legally Intoxicated - Criminal Penalties in All US States

Exit code: 0 (normal program termination)
```

```
Enter your weight (in lbs): -4
Enter your weight (in lbs): 190
Enter time since last drink (in minutes): -2
Enter time since last drink (in minutes): 40
Enter your sex as M or F: F
190 pound, female
#Drinks      BAC status
0      0      Safe To Drive
1      0.0137  Some Impairment
2      0.0374  Some Impairment
3      0.0611  Driving Skills Significantly Affected
4      0.0847  Driving Skills Significantly Affected
5      0.108   Criminal Penalties in Most US States
6      0.132   Legally Intoxicated - Criminal Penalties in All US States
7      0.156   Legally Intoxicated - Criminal Penalties in All US States
8      0.179   Legally Intoxicated - Criminal Penalties in All US States
9      0.203   Legally Intoxicated - Criminal Penalties in All US States
10     0.227   Legally Intoxicated - Criminal Penalties in All US States

Exit code: 0 (normal program termination)
```