

# Matlab for Engineers, 5th Edition

## Chapter 8 Homework Solutions

```
clear,clc,close all
```

### Problem 8.1

A sensor that monitors the temperature of a backyard hot tub records the data shown in Table 8.5.

```
hot_tub=[100,101,102,103,103,104,104,105,106,...  
106,106,105,104,103,101,100,99,100,102,...  
104,106,107,105,104,104];  
% or  
load hot_tub.dat  
time = 0:1:24;
```

(a) The temperature should never exceed 105°F. Use the `find` function to find the index numbers of the temperatures that exceed the maximum allowable temperature.

```
element_high=find(hot_tub>105)
```

```
element_high =          9.00          10.00          11.00          21.00          22.00
```

(b) Use the `length` function with the results from part (a) to determine how many times the maximum allowable temperature was exceeded.

```
length(find(hot_tub>105))
```

```
ans =          5.00
```

(c) Determine at what times the temperature exceeded the maximum allowable temperature, using the index numbers found in part (a).

```
time(element_high)
```

```
ans =          8.00          9.00          10.00          20.00          21.00
```

(d) The temperature should never be lower than 102°F. Use the `find` function together with the `length` function to determine how many times the temperature was less than the minimum allowable temperature.

```
length(find(hot_tub<102))
```

```
ans =          6.00
```

(e) Determine at what times the temperature was less than the minimum allowable temperature.

```
element_low=find(hot_tub<102);  
time(element_low)
```

# 5th Edition Chapter 8 Solutions

**Jerry J. Shi**



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