```matlab
%  This is a really simple plot of just one point !
%  Create coordinate variables and plot a red ' *
x = 11;
y = 48;

plot(x, y, 'r*')
%  Change the axes and label them
axis([9 12 35 55])
xlabel('Time')
ylabel('Temperature')
%  Put a title on the plot
title('Time and Temp')
```