```
% Create a script M-file called cubicExercise.m that contains the following five cells
with code that:
% a) plots myCubic(x) between the values of [-5, 5],
A = plot(myCubic(x))
% b) finds a local minimum of myCubic(x), located between 0 and 5,
B = islocalmin(myCubic(x))
% c) finds the all three roots of myCubic(x) using appropriate intervals [a,b]
p = [1 2 -5 -8];
roots(p)
% d) finds the value of the definite integral of myCubic(x) between -5 and 5.
quadl(@myCubic,-5,5)
```