```
%Assignment 3, Question 1
%Coded by: Nicholas Paul
%For: Dr. Martha Dagnew. CEE 2219b
%Feburary 4th 2019

fprintf('--------------------------------\n');
fprintf('    x       y       r      theta\n');
Question_1_Function(-3,1);
Question_1_Function(0,-2);
Question_1_Function(2,2);
fprintf('--------------------------------\n');
```

```
--------------------------------
    x       y       r      theta
   -3       1     3.16     161.57
    0      -2     2.00     -90.00
    2       2     2.83      45.00
--------------------------------
```

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