HW9  30 points  Due Oct 5

For the following AES questions give a brief high level description. Your answers should not be more than 5 lines.

1) What is the purpose of state array?

2) Briefly describe ShiftRows?

3) How many bytes are altered in shift rows?

4) Briefly describe MixColumns?

5) Briefly describe AddRound key

6) What is the difference between Rijndael and AES?