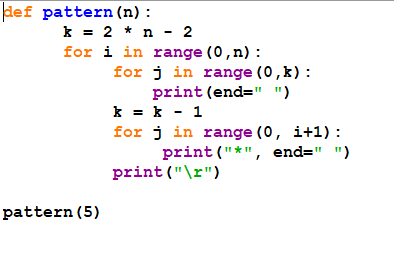
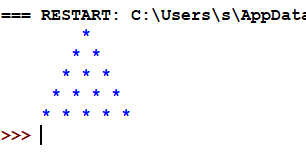
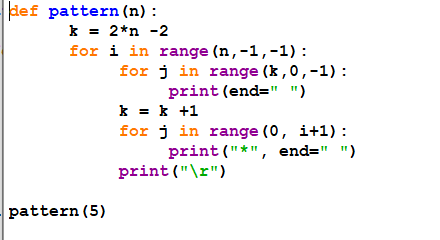
Q1.



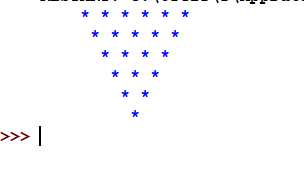
Output



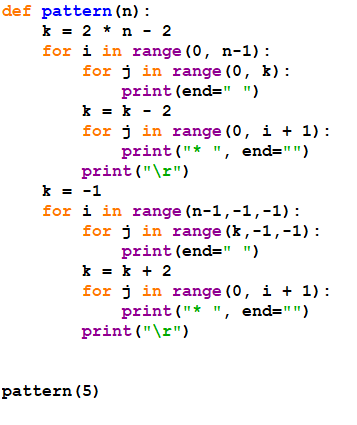
Q2.



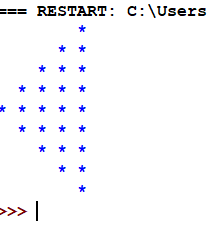
Output



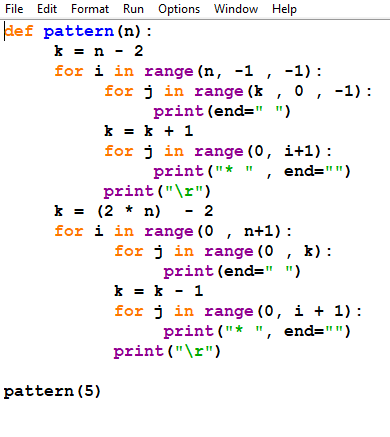
Q3



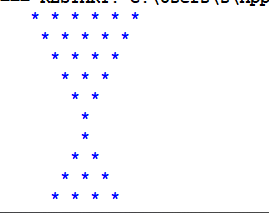
Output



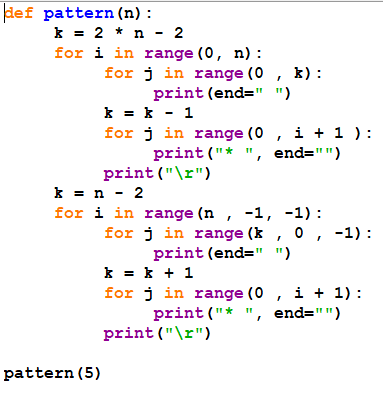
Q4



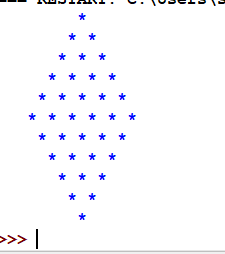
Output



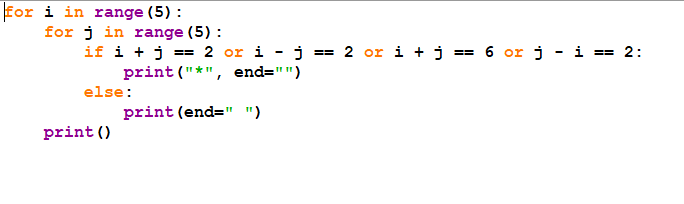
Q5



Output



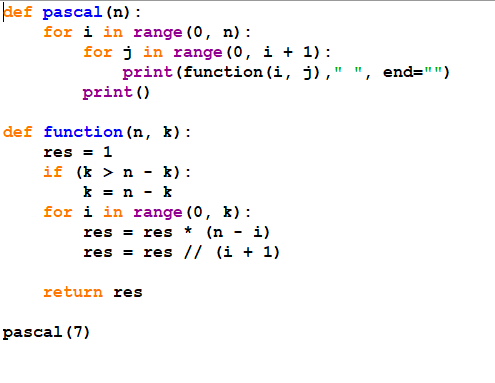
Q6



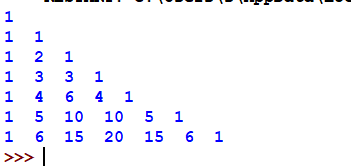
Output



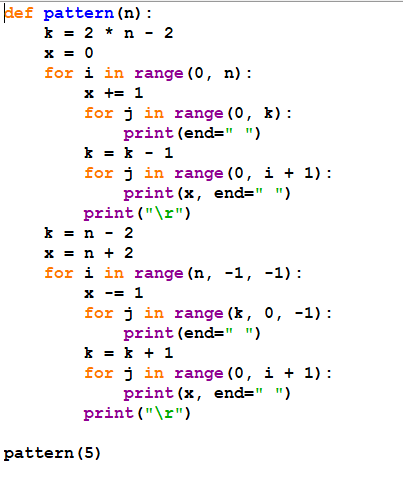
Q7.



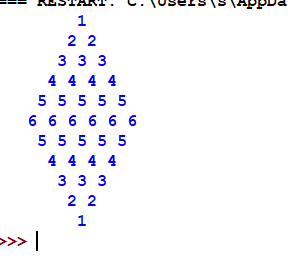
Output



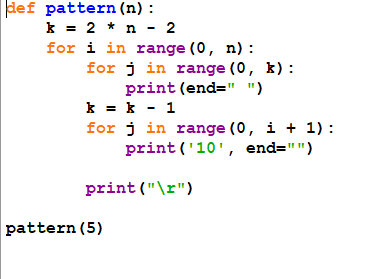
Q8.



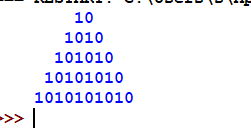
Output



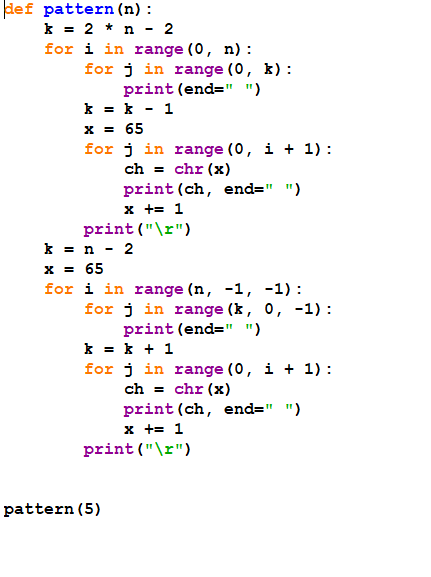
Q9.



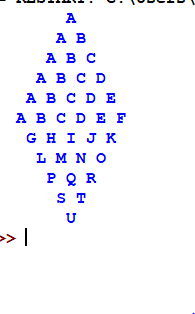
Output



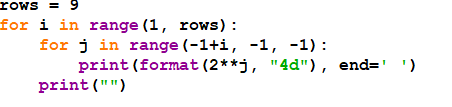
Q10



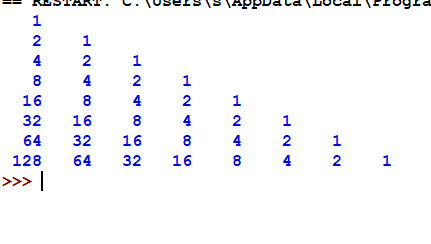
Output



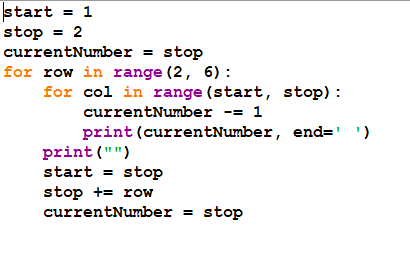
Q11



Output



Q12



Output

