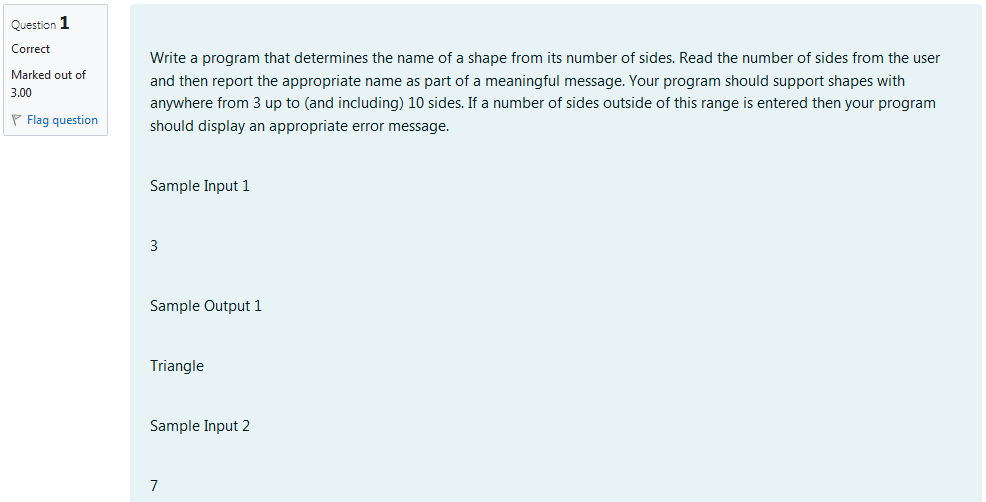
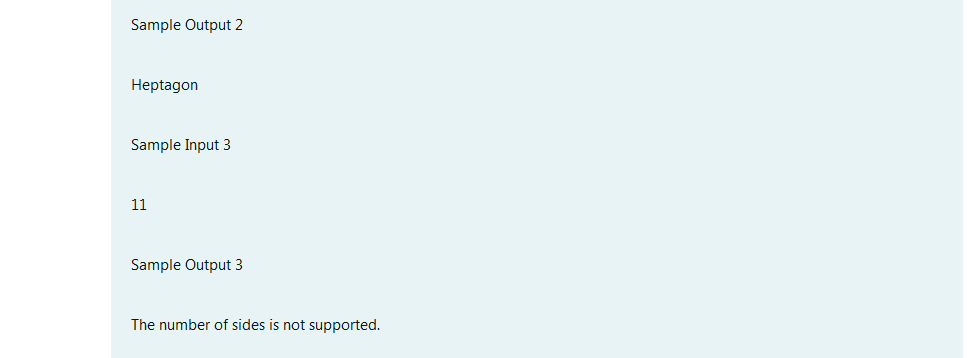


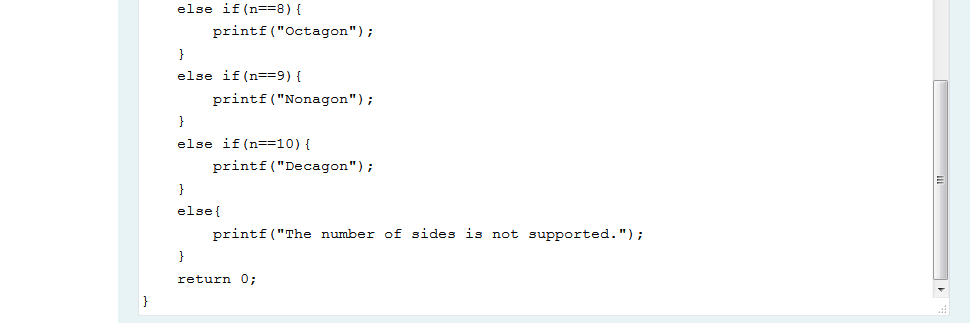
Question 1:



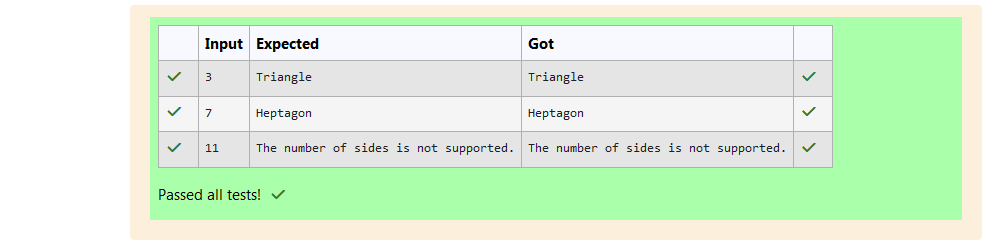


Code:

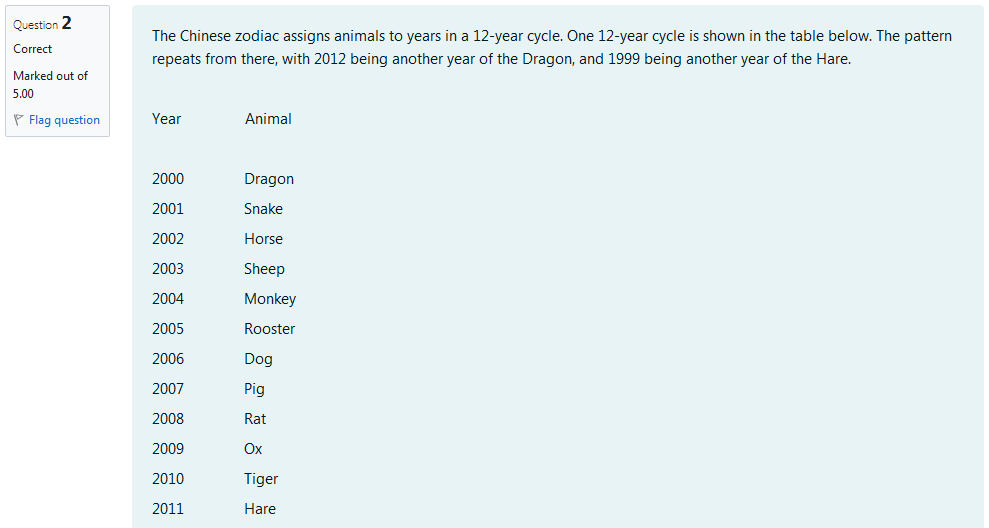


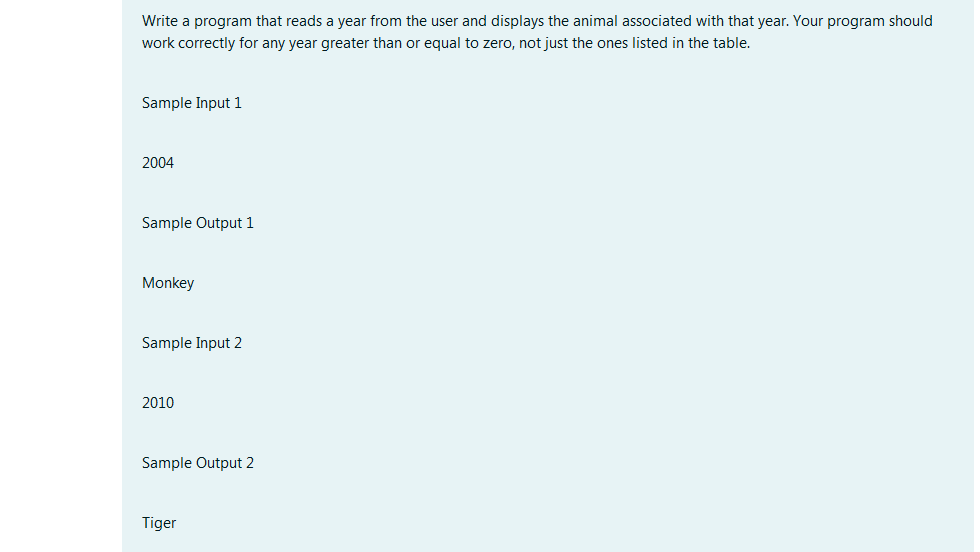


Output:

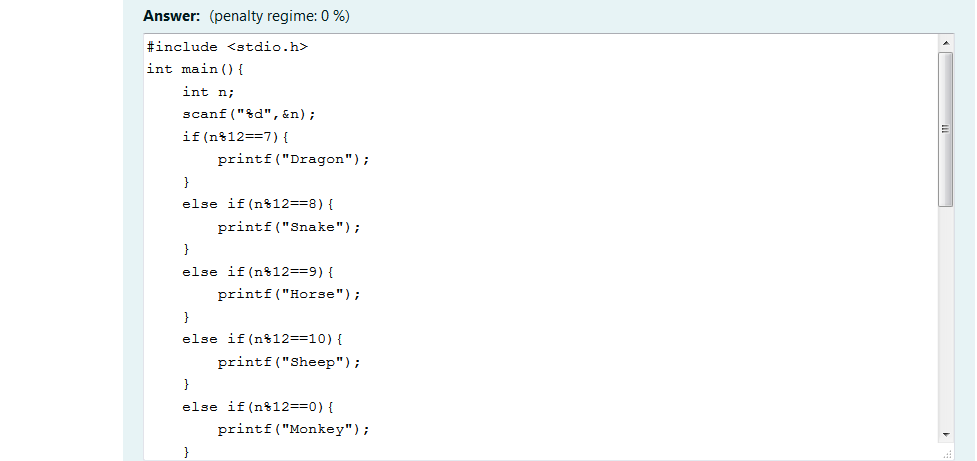


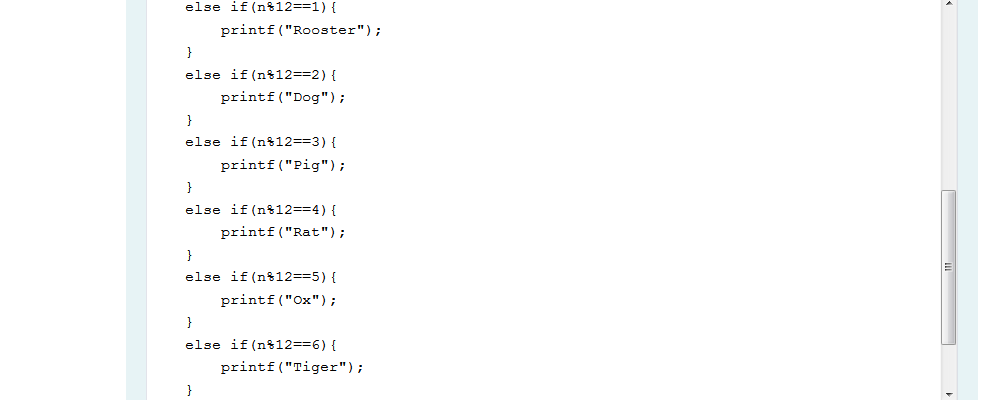
Question 2:





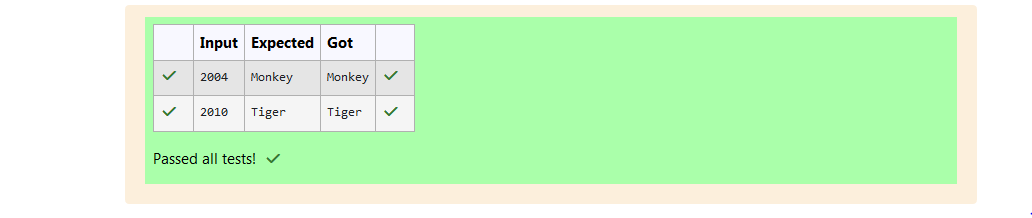
Code:



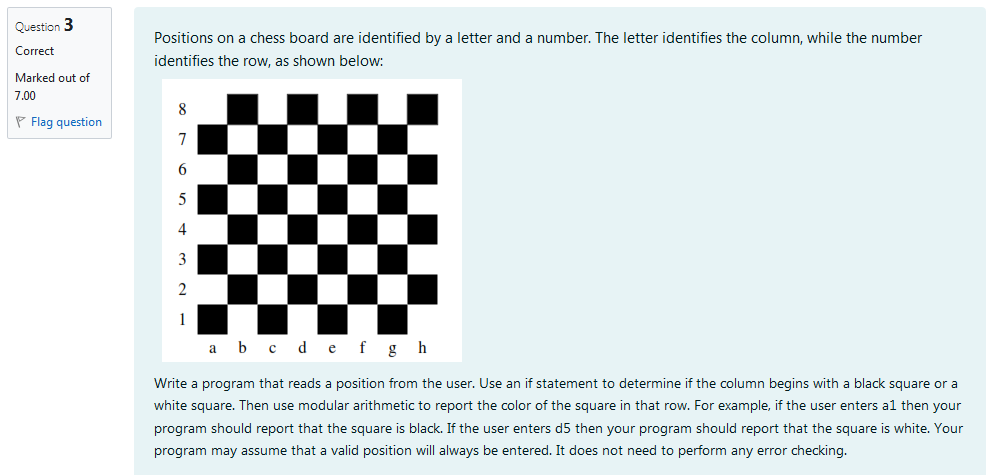


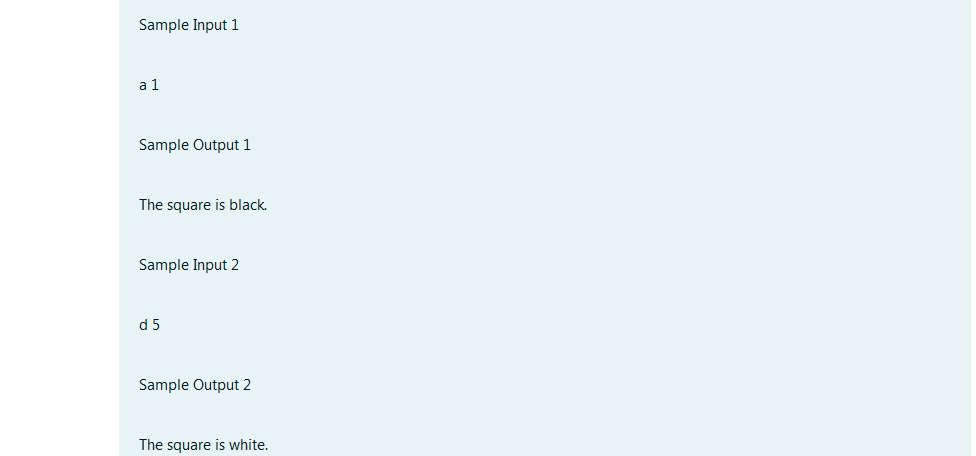


Output:

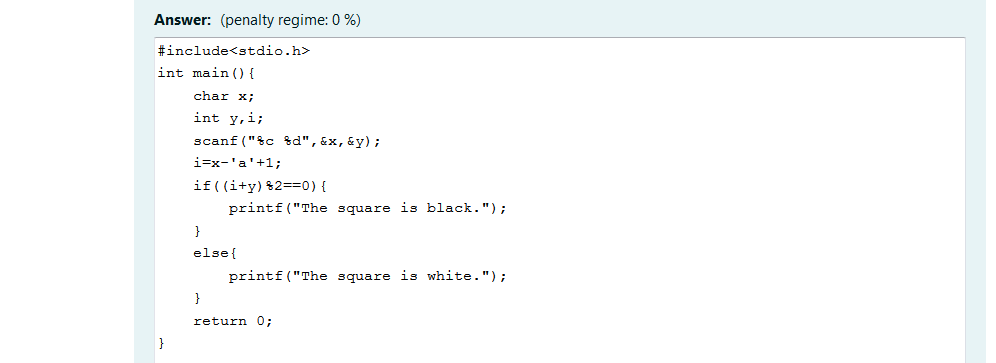


Question 3:





Code:



Output:

