

## Unit 6: Variables – Char and String

### 1. Problem Set

Using strings, write a program for each case that reads a number  $n$  from the keyboard and prints the demanded shape of asterisks as shown below.

	$n = 5$	$n = 8$		$n = 5$	$n = 8$
1)	***** ***** ***** ***** *****	***** ***** ***** ***** ***** ***** ***** ***** *****	5)	***** **** *** ** *	***** ***** ***** ***** **** *** ** *
2)	* ** *** **** *****	* ** *** **** ***** ***** ***** ***** *****	6)	***** ***** ***** *** *	***** ***** ***** ***** ***** ***** *** *
3)	* ** *** **** *****	* ** *** **** ***** ***** ***** ***** *****	7)	* ** *** ** *	* ** *** **** ***** *** ** *
4)	* *** ***** ***** *****	* *** ***** ***** ***** ***** ***** ***** *****			