**Console Apps Solutions Ltd.**

Detailed Function Specification

|  |
| --- |
| Name of Function:  **get\_number** |
| Brief Description (Purpose of Function):  **To provide the user with the opportunity to enter a number whose factorial they wish to be calculated** |
| Inputs to the Function:  **None** |
| Outputs from the Function:  **number\_in** |
| Algorithm / PseudoEnglish statements:  (a detailed description of the actions required to fulfil the role of this function)  **Prompt the user to enter a whole number**  **Get the whole number from the keyboard**  **\*\* A check of the validity of the user’s input is NOT required \*\***  **Store the whole number provided** |
| Author: **HNC Computing** Date: **1o/11/201?** |