1. Create a program that will allow the user to enter in if they want a large or extra-large pizza. They can also choose to have 1, 2, 3, or 4 toppings, not including cheese. The program will then calculate the cost of the pizza and the HST taxes (constant). It will then display the cost, tax and the final cost. Here is a breakdown of cost:

|  |  |
| --- | --- |
| **Item** | **Cost** |
| Large | $6.00 |
| Extra Large | $10.00 |
| 1 Topping | $1.00 |
| 2 Toppings | $1.75 |
| 3 Toppings | $2.50 |
| 4 Toppings | $3.25 |
| HST | 13% |

Output has 2 decimal digits. (15 marks)

Save your program as A2IF\_yourName

Sample Output:

You order a large pizza with 3 toppings.

Your order cost $12.50, tax $1.63

Total $14.13