# BNP Paribas Developer Recruitment Code Submission

Please write a program to represent the following scenario:

We are a national supermarket chain that is interested in starting to use special offers in our stores. We stock the following products:

|  |  |
| --- | --- |
| Item | Price (£) |
| Apple | 0.20 |
| Orange | 0.50 |
| Watermelon | 0.80 |

We would like to allow the following special offers:

* Buy One Get One Free on Apples
* Three For The Price Of Two on Watermelons

We would like to see the output for an example basket containing the following items:

|  |  |
| --- | --- |
| Item | Quantity |
| Apple | 4 |
| Orange | 3 |
| Watermelon | 5 |

## Notes

* There is no requirement for any user interface – a command-line program is fine
* You can use any programming language that you like