

















Week beginning 01.02.21

What is it worth?

Each symbol has a numerical value. The total for the symbols is written at the end of each row and column.

| | | | | |
|---|---|---|--|-----------|
|  |  |  |  | 28 |
|  |  |  |  | 30 |
|  |  |  |  | 18 |
|  |  |  |  | 20 |
| ? | 30 | 23 | 22 | |


Can you find the missing total that should go where the question mark has been put?

















Can you find more than one way to do it?

This is a really interesting problem because it can be solved in lots of different ways.

Possible extension

Can you work out how much information is necessary to solve the [Fruity Totals](#) problems uniquely, and identify redundant information?

Fruity Totals 

| | | | | |
|---|---|---|---|------|
|  |  |  |  | (24) |
|  |  |  |  | (37) |
|  |  |  |  | (35) |
|  |  |  |  | (37) |
| (21) | (37) | (34) | (41) | |

Each of the fruit has a value between 1 and 15 inclusive.
The sum of the fruit in each row and column is shown.