## 3. Times Tables

Back in elementary school you likely learned your times tables, a table composed of all combinations of small numbers and their values when multiplied with each other. You need to write a program in <a href="TimesTable/main.cpp">TimesTable/main.cpp</a> that takes in two pairs of integers that denote the ranges of the columns and the rows (inclusive).

## Example input:



1 4

2 6

## Expected output:

```
2*1=2, 2*2=4, 2*3=6, 2*4=8
3*1=3, 3*2=6, 3*3=9, 3*4=12
4*1=4, 4*2=8, 4*3=12, 4*4=16
5*1=5, 5*2=10, 5*3=15, 5*4=20
6*1=6, 6*2=12, 6*3=18, 6*4=24
```

Note that the separating comma and space only occur between table entries, not at the end of the line.