## Problem 1 – Kitodar the Miner

Kitodar the miner is a famous Bulgarian miner. His task is to mine gold, diamonds and silver and collect them in order to sell them later at the local market, but there is a problem: Kitodar is not very good at Math (calculus), because of his well-known anger issues (when frustrated Kitodar the miner beats the diamonds with his bare fists until there’s only diamond-dust left of them which he can’t sell later on).

Your task is to help Kitodar with calculating the **gold**, **silver** and **diamonds** he had **collected**, before he goes mad – 0.2 seconds.

### Input

The input is passed to the first JavaScript function found in your code as **array of strings** holding the data. Each string that should be **considered a valid string** must be in the **format**:

"mine {mineName} - {оre} : {quantity}".

The mineName is **optional** ("mine - {оre} : {quantity}" is also a valid string)! All other strings that are **not** in the format should **not be calculated**. You may find **one or more** whitespaces as separator.

### Output

The output should consist of **three lines**: on each line you should print out the amount of silver, gold or diamonds Kitodar has mined in the format "\*[Type of mine]: [quantity]". E.g. "\*Gold: 12”.

### Constraints

* Allowed working time: 0.2 seconds.
* Allowed memory: 16 MB.

### Examples

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| **Input** | **Output** |
| mine bobovDol - gold: 10"  mine medenRudnik - silver: 22"  mine chernoMore - shrimps : 24"  gold: 50 | \*Silver: 22  \*Gold: 10  \*Diamonds: 0 |

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| **Input** | **Output** |
| mine bobovdol - gold: 10  mine - diamonds: 5  mine colas - wood: 10  mine myMine - silver: 14  mine silver:14 - silver: 14 | \*Silver: 28  \*Gold: 10  \*Diamonds: 5 |