## Division

You will be given a number and you have to check whether that number is divisible by any of the following numbers**: 2, 3, 6, 7**, and **10.** You should **always take the bigger division**.

If the number is divisible by both **2** and **3** it is also divisible by **6** and you should print only the division by 6. If a number is divisible by **2** it is sometimes also divisible by **10** and you should print the division by 10.

If the number is not divisible by any of the given numbers print: "**Not divisible".** Otherwise, print: "**The number is divisible by {number}"**.

### Examples

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| **Input** | **Output** |
| 30 | The number is divisible by 10 |
| 15 | The number is divisible by 3 |
| 12 | The number is divisible by 6 |
| 1643 | Not divisible |