# Problem 3 – Torrent Pirate

Jack Sparrow is a famous pirate and he loves to steal different stuff just for fun and he loves watching movies. He recently discovered a brand new technology called peer-to-peer or torrent. After he browsed a famous site he made a collection of movies he would like to download. But Jack doesn’t want to pay for the internet. So he decided to go to the mall and use the free Wi-Fi there which fixed speed is **2MB/s**. Assume 1 movie has size of **1500MB**. Unfortunately for Jack his wife will be going with him and this means that the download would not be free at all because she likes to buy sandals, and other useless stuff. You are given the **money his wife spends per hour at the mall**.

Your task is to help Jack calculates if it is better to go to the mall and download the movies or go to the cinema to watch them.

**Example:**

**Input:**

Download data **d**: 30000MB

Price of cinema **p**: 5lv

Woman spends **w**: 50lv/h

**Explanation:**

Download time = d/(fixed speed)/60/60 = 30000/2/60/60 = 4.1667 hours in the mall

Price for download = 4.1667\*50lv = 208.34lv

Movies download = 30000/1500 = 20 movies

Cinema price = 20\*5lv = 100lv

Result on the console: **cinema -> 100lv** (дали да бъде така или да се принтира само едното)

**Output:**

On a single line print the result as **“(place to go) - > (price to pay)”** without the quotes.

Тук въпросът ми е дали да им дам всичко като input (т.е. да включа в input-а и скоростта на интернета и големината на един филм) или да оставя fixed някои неща. Ще чакам да кажеш какво мислиш или да сменя концепцията :).