

Challenge 3: Find the Highest Achiever

Given multiple subject files find the student who has the maximum total marks.

We'll cover the following

- Problem Statement
 - Input
 - Output
 - Sample Input
 - Sample Output
 - Test Yourself

Problem Statement

Implement a function `findTopper()` that takes input from three subject files: `math.csv`, `english.csv` and `science.csv`, and find the index of the student that has scored the maximum total marks adding all three of its marks.

Input

Three files: `math.csv`, `english.csv` and `science.csv`

Output

Index of the highest scoring student

Sample Input

`math.csv`

```
Name,    Math
Andrew,  2.5
Mathew,  5.9
Dany,    1.9
Philip,  9.1
```

`english.csv`

```
Name, English
Andrew, 8.2
Mathew, 2.5
Dany, 7.5
Philip, 9.3
```

science.csv






```
Name, Science
Andrew, 5.2
Mathew, 9.5
Dany, 7.1
Philip, 1.9
```

Sample Output

4

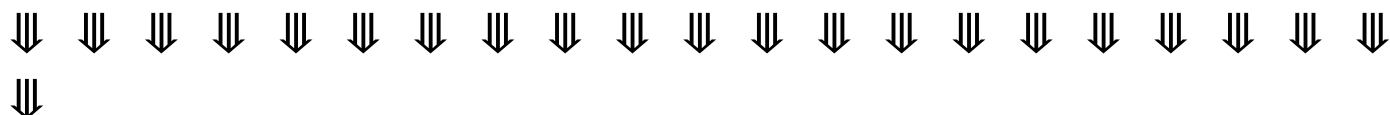
Test Yourself

Write your code in the given area. If you get stuck, you can look at the solution.

<div>main.r</div> <div>math.csv</div> <div>english.csv</div> <div>science.csv</div>	<div>All code files are copied to end of the page...</div>
<div></div>	

In the next lesson, we give a brief overview of the solution to this problem.

Code Files Content !!!



```
-----  
|  main.r [1]  
-----
```

```
findTopper <- function()  
{  
  # Write your code here  
}
```

```
-----  
|  math.csv [1]  
-----
```

```
Name,  Math  
Andrew, 2.5  
Mathew, 5.9  
Dany,   1.9  
Philip, 9.1
```

```
-----  
|  english.csv [1]  
-----
```

```
Name,  English  
Andrew, 8.2  
Mathew, 2.5  
Dany,   7.5  
Philip, 9.3
```

```
-----  
|  science.csv [1]  
-----
```

```
Name,  Science  
Andrew, 5.2  
Mathew, 9.5  
Dany,   7.1  
Philip, 1.9
```
