

QUIZ!

Use a full sheet of 8½x11" paper. (Half sheet? Half credit!)

Put only your last name in the far upper left hand corner of the paper, where a staple would hit it. (It's OK to write **BIG**, just start in the corner!)

Mitchell

AVOID A ½-POINT DEDUCTION!

Numbering responses may help you avoid overlooking a question; it's ok to go ahead and pre-number your sheet.

Feel free to abbreviate, like **otw** for **otherwise**.

3 minutes; 2 points for taking it

Quiz 6, February 12, 2015
3 minutes; 2 points for taking it

1. Fill in the blank with an anonymous function that makes it work:

```
> map (_____ ) [10,20,30]  
[15,25,35]
```

2. Write **flip** and **uncurry**. Reminder:

```
> flip take [10,20,30]  
[10,20]
```

```
> uncurry take (2,[10,20,30])  
[10,20]
```

3. Have you created a Chrome "search engine" or Firefox keyword, as described in *O(1) Navigation on the Web with "Custom Search Engines"*?

Solutions

```
> map (\x -> x + 5) [10,20,30]  
[15,25,35]
```

`flip f x y = f y x`

`uncurry f (x,y) = f x y`

<http://www.cs.arizona.edu/classes/cs372/spring15/o1nav.pdf>