

# Bang for Your Buck: Exercise

Write a point-free function to get the 3 top-rated meals  $\leq$  a given price.

Given a maximum price and menu, return the 3 top-rated meals for that price or less.

## Usage

```
// top 3 meals for $12 or less
const best3Meals = getTop3MealsFor(12, menu);

/*
[
  {
    name: 'Lamb Gyro',
    price: 11.86,
    rating: 4.9
  }, {
    name: 'House Salad',
    price: 9.00,
    rating: 4.65
  }, {
    name: 'Gigantus Fries',
    price: 11.86,
    rating: 4.5
  }
]
*/
```

Your solution must be point-free.

Notice how the `menu` parameter's supplied last, aligning with Ramda's “data-last” pattern. This lets you compose `getTop3MealsFor` with other functions to manipulate `menu` in different ways.

```
const firstPerfectMeal = pipe(
  getTop3MealsFor(20),
  filter(
    both(isVegetarian, isLactoseFree)
  ),
```



```
head  
);
```

This finds the best \$20 or less vegetarian/lactose-free meal. All it needs is a `menu` parameter and off it goes!

index.js

menu.js

```
import {} from 'ramda';  
import menu from './menu';  
  
const getTop3MealsFor = () => {};
```

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