

# Exercise 1: Who's the Teacher?

In this exercise, you have to implement prototypal inheritance between two objects, Person and Teacher.

## We'll cover the following ^

- Problem Statement
- Sample Input
- Sample Output

## Problem Statement #

In this exercise, two object literals, `Person` and `Teacher` are given.

Define the following properties in the `Teacher` object:

- `name` and set it as `Amy`.
- `age` and set it as `28`.

Define the following properties in the `Teacher` object:

- `subject` and set it as `Maths`
- `grade` and set it as `8`

Next you have to set `Person` as the *prototype* of `Teacher` so that its properties can be accessed in `Teacher`.

## Sample Input #

The following will be accessed from the `Teacher` object:

```
name
age
```

subject  
grade

## Sample Output #

```
Amy  
28  
Maths  
8
```

**Note:** The solution to this exercise is available in the code widget below. However, it'll be good practice to solve this problem yourself first. Good luck!

```
var Person = {  
}  
  
var Teacher = {  
}
```

