

BASICS OF THE MAP FUNCTIONS

```
map_dbl(mtcars, mean)
```

```
mtcars %>% map_dbl(mean)
```

mpg	cyl	disp	hp
20.090625	6.187500	230.721875	146.687500
drat	wt	qsec	vs
3.596563	3.217250	17.848750	0.437500
am	gear	carb	
0.406250	3.687500	2.812500	

```
mtcars %>% map(mean)
```

```
$mpg
```

```
[1] 20.09062
```

```
$cyl
```

The `map_` functions incorporate the `%>%` operator*

YOUR TURN!

With the iris data set, use the map functions to answer these three questions:

1. what is the class of each variable?

2. what is the mean value for each variable?

3. which variables have a mean value greater than 5