



Exercise



Factors

Using the `str()` command, we saw that the `region` column stores a factor. You can corroborate this by using the `class` command on the `region` column.

The function `levels` shows us the categories for the factor.

Instructions

100 XP

- For this question we will combine two functions, in a nested way, to determine the number of unique categories. Use the functions `levels` and `length` to determine the number of regions defined by this dataset and contained in `murders$region`.

[💡 Take Hint \(-30 XP\)](#)

script.R

```
1 # We can see the class of the region variable using class
2 class(murders$region)
3
4 # Determine the number of regions included in this variable
5 length(levels(murders$region))
```

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R Console