



## Week 4 Quiz

Graded Quiz • 10 min



Due Jun 28, 11:59 PM PDT

Week 4

**Practical R Exercises in swirl**  
TO PASS 80% or higher

Quiz

✓ **Quiz:** Week 4 Quiz  
5 questions

## Week 4 Quiz

LATEST SUBMISSION GRADE

100%



# Congratulations! You passed!

Keep Learning

GRADE  
100%

## Week 4 Quiz



**Submit your assignment**

**DUE** Jun 28, 11:59 PM PDT **ATTEMPTS** 3 every 8 hours

1. The American Community Survey distributes downloadable data about United States communities. Download the 2006 microdata survey about housing for the state of Idaho using `download.file()` from here: **1 / 1 point**

Try again

✓ **Receive grade**  
<https://d396qusza40orc.cloudfront.net/getdata%2Fdata%2Fss06hid.csv>

**TO PASS** 80% or higher

and load the data into R. The code book, describing the variable names is here:

**Grade**

<https://d396qusza40orc.cloudfront.net/getdata%2Fdata%2FPUMSDDataDict06.pdf> **100%**

**View Feedback**

We keep your highest score  
Apply `strsplit()` to split all the names of the data frame on the characters "wgtp".  
What is the value of the 123 element of the resulting list?

- ☒ "" "15"  
☐ "w" "15"  
☐ "wgt" "15"  
☐ "wgtp" "15"

✓ **Correct**



2. Load the Gross Domestic Product data for the 190 ranked countries in this data set: **1 / 1 point**

<https://d396qusza40orc.cloudfront.net/getdata%2Fdata%2FGDP.csv>

Remove the commas from the GDP numbers in millions of dollars and average them.  
What is the average?