# **EDH 7916 Quarto Lesson**

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I want this to be **bold** 

I want this to be *italic* 

this sentance

LaTeX

#### Data

I'm getting data from IPEDS for survey year 2023

```
1+1
```

## [1] 2

```
— Attaching core tidyverse packages
                                                           tidyverse 2.0.0
√ dplyr
           1.1.4
                    ✓ readr
                                2.1.5

✓ forcats 1.0.0 ✓ stringr 1.5.1

✓ ggplot2 3.5.1

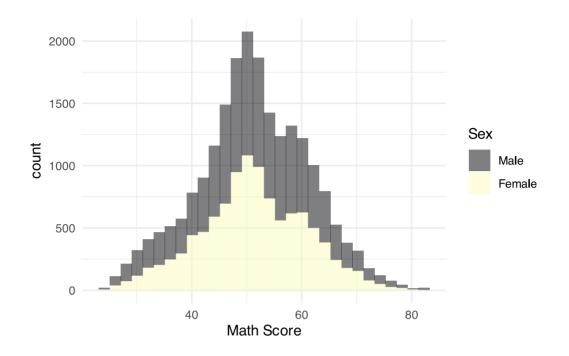
✓ tibble

                                3.2.1

✓ tidyr

✓ lubridate 1.9.3
                                1.3.1
✓ purrr
          1.0.2
 Conflicts -
                                                     tidyverse conflicts()
* dplyr::filter() masks stats::filter()
* dplyr::lag() masks stats::lag()
i Use the conflicted package (<http://conflicted.r-lib.org/>) to force all
conflicts to become errors
`stat_bin()` using `bins = 30`. Pick better value with `binwidth`.
```

Warning: Removed 2059 rows containing non-finite outside the scale range (`stat\_bin()`).



Saving  $5.5 \times 3.5$  in image `stat\_bin()` using `bins = 30`. Pick better value with `binwidth`.

Warning: Removed 2059 rows containing non-finite outside the scale range (`stat\_bin()`).

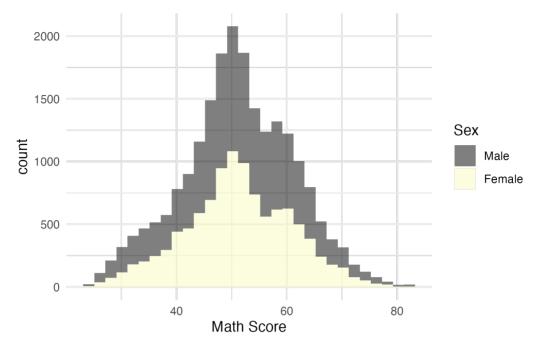


Figure 1: Caption

### Mean Math Score

51.11

`summarise()` has grouped output by 'as\_factor(xlregion)'. You can override using the `.groups` argument.

Table 1: Math Scores by Region and Sex

Region	Sex	Mean	Median	Min	Max
Northeast	Male	52.13	51.97	24.9468	82.1876
Northeast	Female	52.22	52.00	25.5304	78.9298
Midwest	Male	51.23	51.18	24.0999	82.1876
Midwest	Female	51.22	50.94	24.7966	82.1876
South	Male	51.01	51.02	24.0180	82.1876
South	Female	51.07	50.86	24.5797	81.0926
West	Male	50.04	49.80	24.0744	82.1876
West	Female	50.26	50.19	25.0437	78.9298

Personalized advice about filling out FAFSA helps low income students attend college [Bettinger et al. (2012)

# **Bibliography**

Bettinger, E. P., Long, B. T., Oreopoulos, P., & Sanbonmatsu, L. (2012). The role of application assistance and information in college decisions: results from the h&r block fafsa experiment\*. *The Quarterly Journal of Economics*, 127(3), 1205–1242. https://doi.org/10.1093/qje/qjs017