

The screenshot shows the RStudio IDE with a file named 'Untitled.Rmd' open. The editor displays the following R Markdown code:

```
1 ---
2 title: "Hello World"
3 author: "Andrew Zieffler"
4 date: "January 22, 2019"
5 output: html_document
6 ---
7
8 ## R Markdown Fail
9
10 Trying to operate on an object that we created in the R environment, but do not create in our
11 document will lead to an error.
12 ```{r}
13 head(mn_colleges)
14 ```
15
16
```

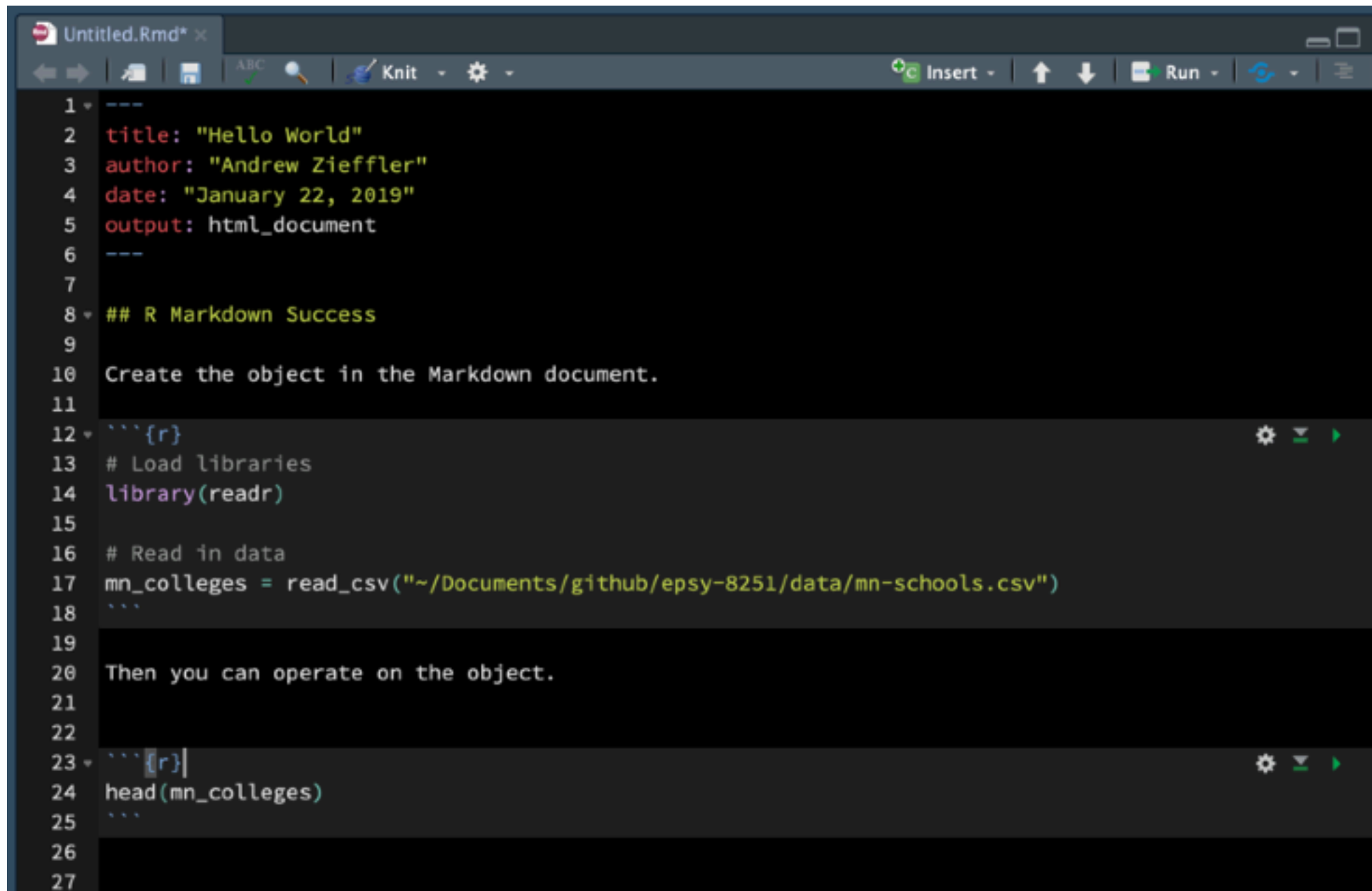
The status bar at the bottom indicates the current line is 8:1, the document title is '# R Markdown Fail', and the file type is 'R Markdown'.

Below the editor, the 'Console' tab is active, showing the following error message:

```
.../my-first-markdown/Untitled.Rmd
✖ Line 13 Error in head(mn_colleges) : object 'mn_colleges' not found Calls: <Anonymous> ...
  withCallingHandlers -> withVisible -> eval -> eval -> head Execution halted
```

Trying to operate on an object that we created in the R environment, but do not create in our document will lead to an error.

If you want to operate on an object you have to create the object in the R Markdown document.

A screenshot of an R Markdown document editor. The window title is 'Untitled.Rmd'. The toolbar includes icons for navigation, search, Knit, Insert, Run, and other standard editor functions. The document content is as follows:

```
1 ---
2 title: "Hello World"
3 author: "Andrew Zieffler"
4 date: "January 22, 2019"
5 output: html_document
6 ---
7
8 ## R Markdown Success
9
10 Create the object in the Markdown document.
11
12 ```{r}
13 # Load libraries
14 library(readr)
15
16 # Read in data
17 mn_colleges = read_csv("~/Documents/github/epsey-8251/data/mn-schools.csv")
18 ```
19
20 Then you can operate on the object.
21
22
23 ```{r}
24 head(mn_colleges)
25 ```
26
27
```

You will need to import datasets using syntax. You will not be able to use the Import Dataset button to import the data.