



## Quiz 2

[Back to Week 2](#)

**5/6** points  
earned (83%)

Quiz passed!



1 / 1  
points

1.

In the slidify YAML text. Changing the framework from `io2012` to `shower` does what?



It changes the ability to display mathjax javascript rendering.



It changes nothing.



It changes the html5 framework thus changing the style of the slides.



**Correct Response**



It changes whether the document is self contained or requires being connected to the internet.



1 / 1  
points

2.

You wrote R code in a slidify document as follows

```
1 ```{r}
2 fit <- lm(y ~ x1 + x2 + x3)
3 summary(fit)
4 ```
```

If you want to hide the results of the CODEsummaryCODE statement (yet still have it run) what should you do?

- ☐ Comment out the command `# summary(fit)`
- ☐ Add a `echo = FALSE` option in the `{r}` call of the code chunk
- ☒ Add a `results = 'hide'` option in the `{r}` call of the code chunk



**Correct Response**

- ☐ Comment the command as below but also use a bang symbol after the comment, as in `#! summary(fit)`



1 / 1  
points

3.  
You wrote R code in a slidify document as follows

```
1 ```{r}
2 fit <- lm(y ~ x1 + x2 + x3)
3 summary(fit)
4 ```
```

If you want to display the results, but not the actual code, what should you do?



Add a `echo = FALSE` option in the `{r}` call of the code chunk

**Correct Response**



Comment the command, but use a bang symbol after the comment, as in `#! summary(fit)`



Comment out the command `# summary(fit)`



Add a `echo = TRUE` option in the `{r}` call of the code chunk

---



1 / 1  
points

4.

R studio presentation tool does what?

- ☐ Creates presentable R code from within presentations. However, it does not actually run the code.
- ☐ Creates a presentation that can only be run from within Rstudio.
- ☐ Creates a power point presentation from a generalized markdown format having an extension Rpres.
- ☒ Creates HTML5 slides using a generalized markdown format having an extension Rpres and creates reproducible presentations by embedding and running the R code from within the presentation document.



**Correct Response**

---



1 / 1  
points

5.

In Rstudio presenter, if you do not want the code to be evaluated, what option do you need to add to the { r } options?



```
1 results = 'hide'
```



```
1 run = FALSE
```



```
1 echo = FALSE
```



```
1 eval = FALSE
```



**Correct Response**



0 / 1  
points

6.

When presenting data analysis to a broad audience, which of the following should be done?



Show every analysis and method that was done.



**Incorrect Response**



Make the figure axes readable.



Do not include figure captions.



Present results in the chronological order in which it was performed.

