✖

Quiz 2

Back to Week 2

✓ **6/6** points
earned (100%)

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 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.
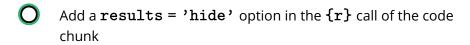
○ It changes nothing.

✓ 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?

◉ 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)`

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

◯ Comment out the command `# 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?

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

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

Correct Response

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

○   Comment out the command **# `summary(fit)`**

✓   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 HTML5 slides using a generalized markdown format having
an extention Rpres and creates reproducible presentations by
embedding and running the R code from within the presentation
document.

▲

Correct Response

○   Creates a power point presentation from a generalized markdown
format having an extension Rpres.

✓   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   echo = FALSE
```

○   ```
1   results = 'hide'
```

◉   ```
1   eval = FALSE
```

▲

**Correct Response**

○    ```
     1   run = FALSE
     ```

✔   1 / 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.

○   Do not include figure captions.

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

◉   Explain why each step was necessary.

Correct Response