

In-class Exercises: XPath and XQuery

Given the example XML file **quiz.xml**, find the following:

1. Get the solution to every question (regardless of the question type).
2. Get the elements of the true-false questions only.
3. Get the text of the multiple-choice (mc) question which has the QID 'Q8888'.
4. For the student with the ID `s555555555`, list the *second* response answer recorded for them.
5. Now return that answer to question 4, enclosed by a `<secondAns></secondAns>` tag.
6. Write an XQuery FLWOR expression that returns the text for each multiple-choice question in `quiz.xml`, along with the *number* of options available for that question. Hint: you can use `count(option)`.

Answer:

```
for
return
```