

**0/8 Questions Answered**

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## Week 1 Monday Review Quiz

Student Name

Search students by name or email...



## Q1 Class website

2 Points

Canvas: <https://canvas.ucsd.edu/courses/51649>

### Q1.1 Access?

1 Point

Can you access the Canvas page for this class?

Yes

No

Save Answer

### Q1.2 Menu items

1 Point

When the home page on Canvas is loaded on a large screen, you should see the following menu bar



What do the menu items represent? (Select all and only the correct choices)

☐ The calendar icon (2nd from top) links to a weekly view of course material. Clicking on a week expands it to show a description of the week and links to lecture notes, supplemental videos, and more.

☐ The sidebar icon (3rd from top) links to a detailed class syllabus. You can find our learning outcomes, class policies and norms, grading information, and FAQ about resources like the book and Flap.js.

☐ The textbox icon (middle) links to a listing of the homework assignments and project writeup.

☐ The book icon (3rd from bottom) links to a glossary of terms we'll be discussing in class.

☐ The play icon (2nd from bottom) links to a page of supplemental videos

☐ The question mark (bottom) links to a calendar of drop-in group office hours for Q&A.

Save Answer

## Q2 Class logistics

2 Points

We want you to be familiar with class policies and procedures so you are ready to have a successful quarter. Please take a look at the syllabus page on our website and answer the following questions.

### Q2.1 (a)

1 Point

What are the graded components for this class? (Select all and only that apply)

☐ Attendance

☐ Review quiz for each class

☐ Homework

☐ Project

☐ Tests

Save Answer

**Q2.2 (b)**

1 Point

We'll be using Piazza for class discussions. You can access Piazza through our Canvas homepage.

Which questions should you ask as *private* posts on Piazza (viewable only to the instructors)?

Followup questions on examples from class

Questions about a review quiz

Questions about a homework problem that is "graded for correctness" (rather than for "fair effort completeness")

Save Answer

**Q3 #FinAid**

1 Point

At the top of the Canvas page is a link to our #FinAid assignment. Completing the #FinAid assignment documents your engagement with the course.

<https://canvas.ucsd.edu/courses/51649/quizzes/158899>

I have completed and submitted the Canvas assignment.

Save Answer

#### Q4 Strings and languages

2 Points

Select all and only the correct choices.

☐ A **string** over an alphabet  $\Sigma$  is an element of  $\Sigma^*$

☐ A **string** over an alphabet  $\Sigma$  is a subset of  $\Sigma^*$

☐ A **language** over an alphabet  $\Sigma$  is an element of  $\Sigma^*$

☐ A **language** over an alphabet  $\Sigma$  is a subset of  $\Sigma^*$

Save Answer

#### Q5 Examples of strings and languages

3 Points

Select all and only the correct choices.

☐ The empty string  $\epsilon$  is a string over any alphabet  $\Sigma$

☐ The empty string  $\epsilon$  is a language over any alphabet  $\Sigma$

☐ The empty set  $\emptyset$  is a string over any alphabet  $\Sigma$

☐ The empty set  $\emptyset$  is a language over any alphabet  $\Sigma$

☐ The set of all strings over  $\Sigma$  (written  $\Sigma^*$ ) is a string over  $\Sigma$

☐ The set of all strings over  $\Sigma$  (written  $\Sigma^*$ ) is a language over  $\Sigma$

Save Answer



### Q6 Optional

0 Points

Any feedback about this week's material or comments you'd like to share? (Optional; not for credit)

Save Answer

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Save All Answers

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