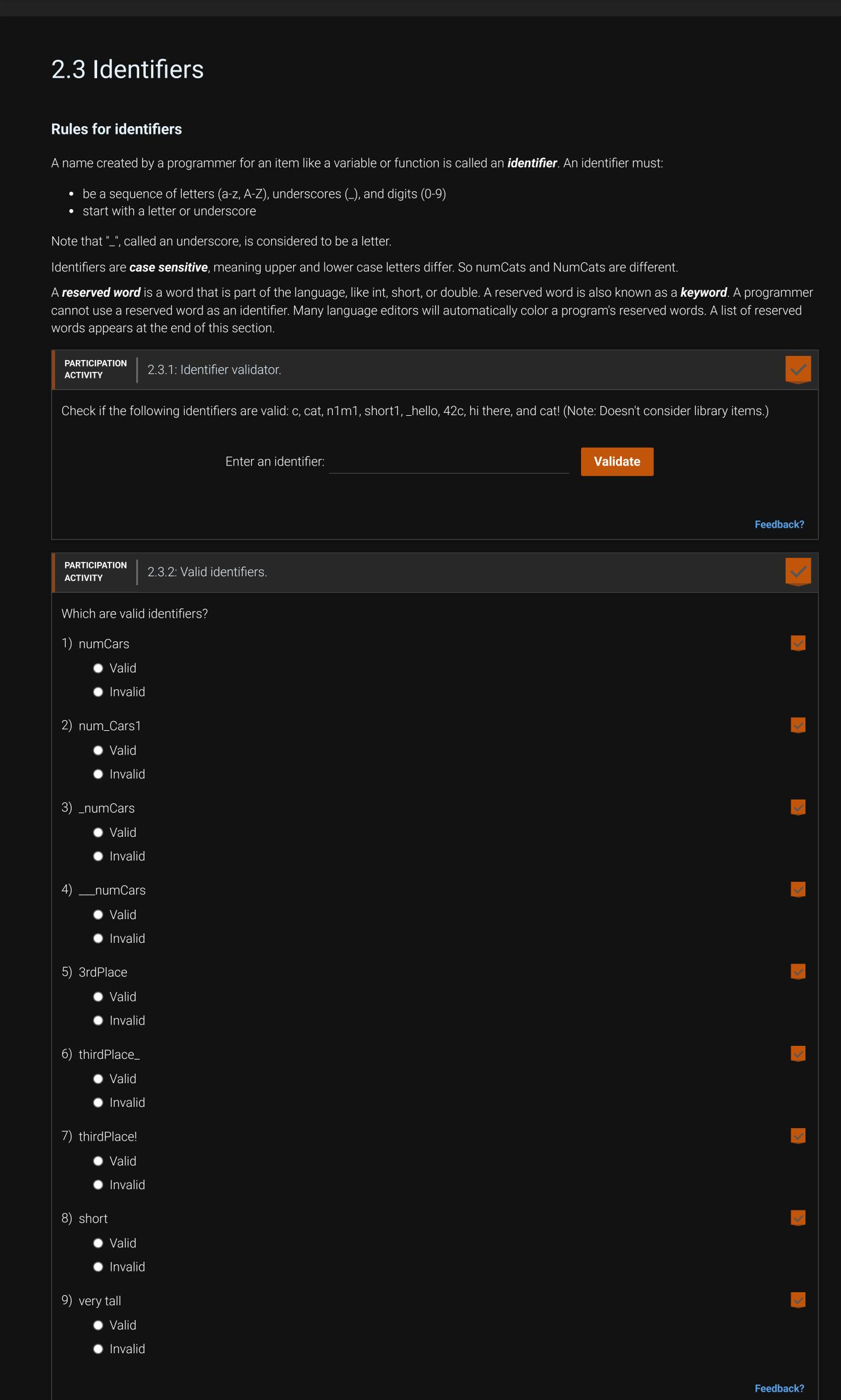


Students: Includes: PA Section 2.3 is a part of 1 assignment: CSC108 CH02.1-2.10 P2A Due: 02/04/2025, 11:59 PM EST This assignment's due date has passed. Activity will still be recorded, but will not count towards this assignment (unless the due date is changed). See <a href="this article">this article</a> for more info.



## **Style guidelines for identifiers**

company, team, teacher, etc. Two common conventions for naming variables are:

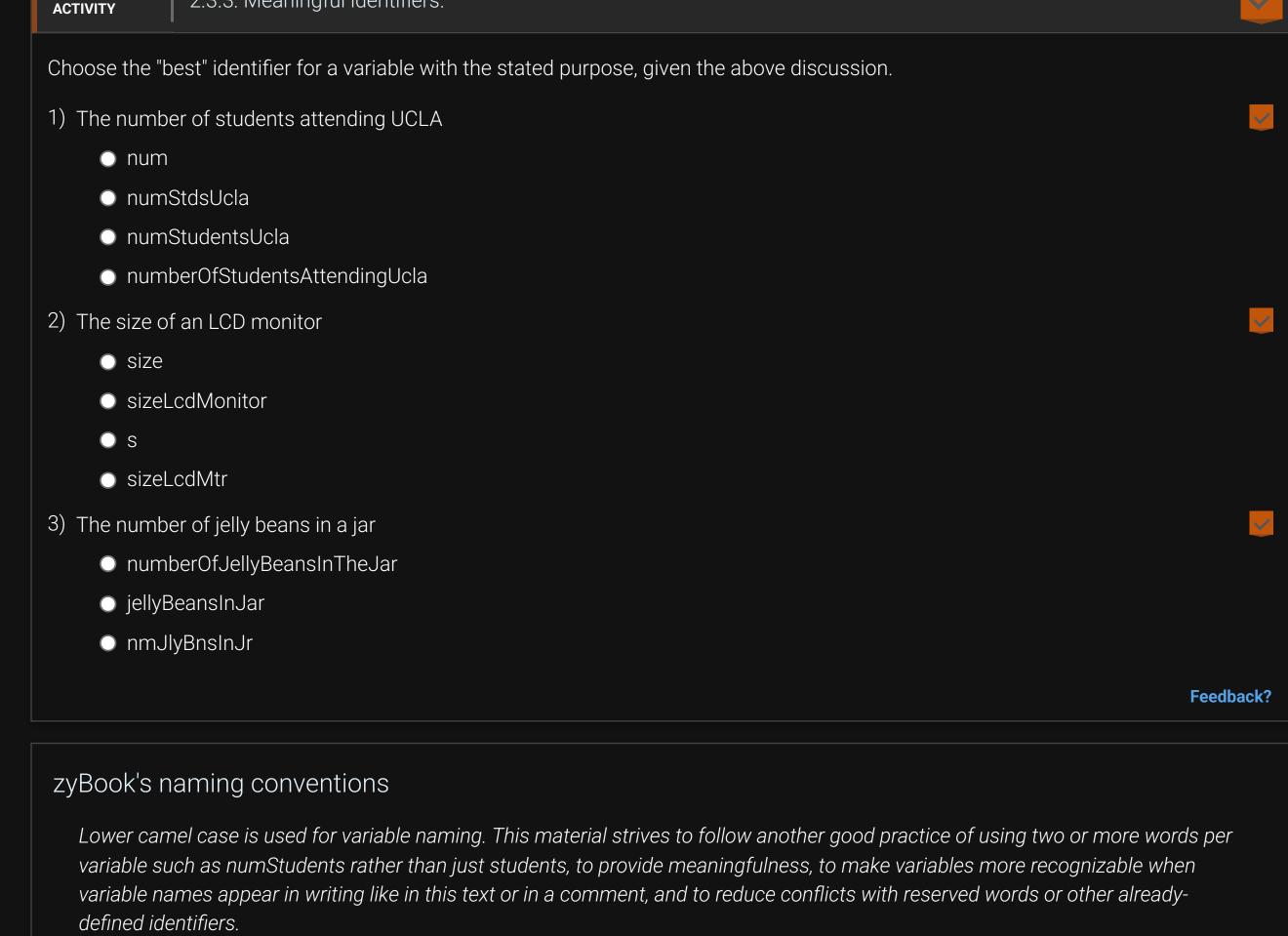
While various (crazy-looking) identifiers may be valid, programmers may follow identifier naming conventions (style) defined by their

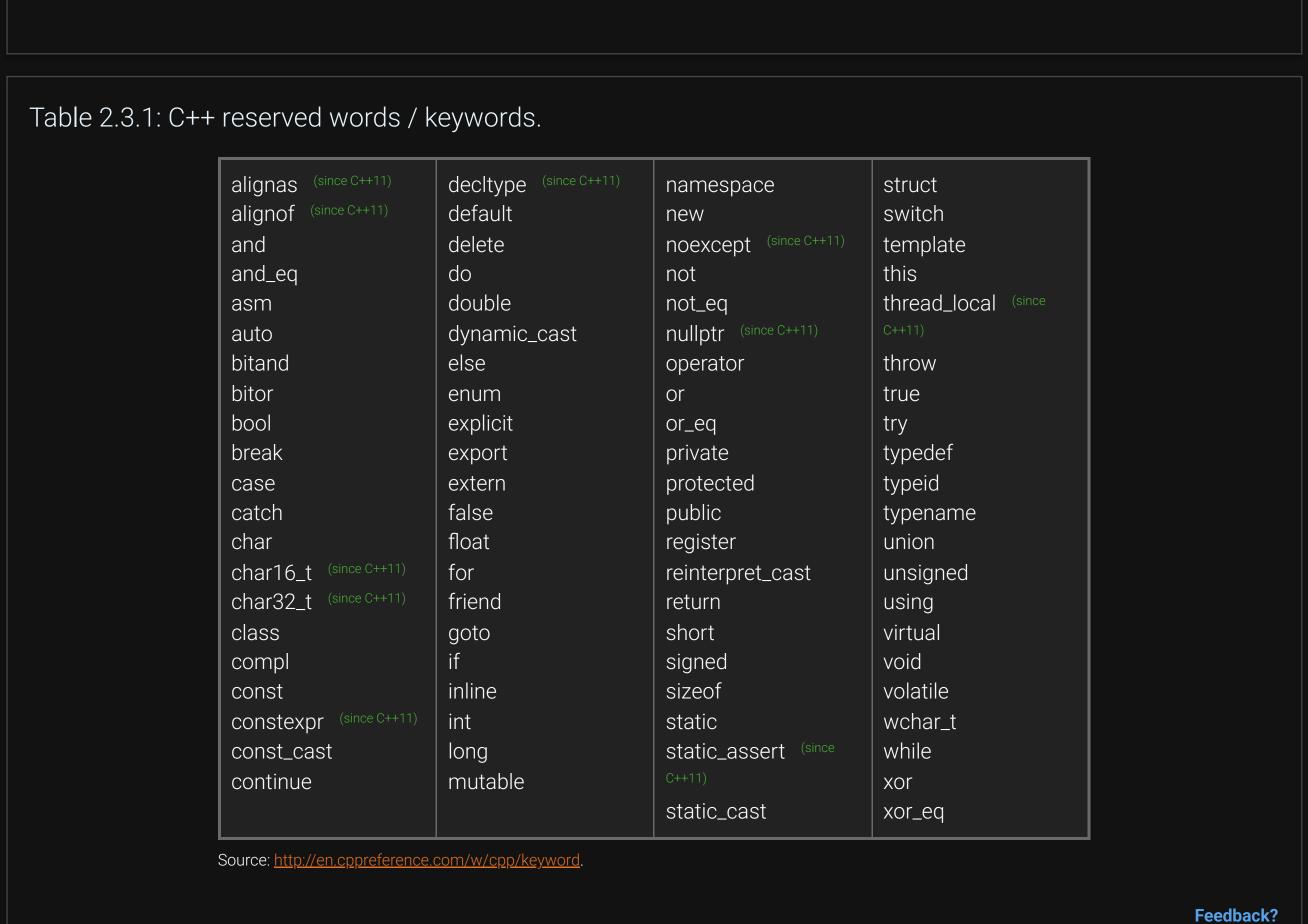
- Camel case: Lower camel case abuts multiple words, capitalizing each word except the first, as in numApples or peopleOnBus. • Underscore separated: Words are lowercase and separated by an underscore, as in num\_apples or people\_on\_bus.

Neither convention is better. The key is to be consistent so code is easier to read and maintain.

2.3.3: Meaningful identifiers.

Good practice is to create meaningful identifier names that self-describe an item's purpose. Good practice minimizes use of abbreviations in identifiers except for well-known ones like num in numPassengers. Programmers must strive to find a balance. Abbreviations make programs harder to read and can lead to confusion. Long variable names, such as averageAgeOfUclaGraduateStudent may be meaningful, but can make subsequent statements too long and thus hard to read.





How was this section? 16 | 91 **Provide section feedback** 

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136 / 136 points 136 / 136 points submitted to BlackboardLearn