

California Institute of Technology  
Department of Computer Science  
Introduction to Computation

CS1, Fall 2007

Daily Quiz #18

November 28, 2007

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**Due:** end of class **today**

1. [0.1] Who are you? Give your CS username: \_\_\_\_\_
2. [0.4] Given:

```
(define a (list 1 3 4))  
(set-car! a (cons (cons 1 2) (cddr a)))
```

Add arrows to complete the box-and-pointer diagram for **a** after these two lines of code have executed. Use only the boxes you need to represent **a**:



1     2     3     4

3. Please answer the lecture feedback questions.