CSCE 330 Fall 2005

Quiz 20

Assigned Wednesday, 05-11-09

Write an ML function that adds 1 to all the elements of a non-empty integer list. Call the function ad1xs. Use patterns.

Answer:

```
fun ad1xs [x] = [x+1]
|   ad1xs (x::xs) = (x+1) :: ad1xs (xs);
```