

CSE 341, Higher Order Functions
April 16, 2014

Programmer 1: _____

Programmer 2: _____

Programmer 3: _____

Programmer 4: _____

(A) With your group, write a function to multiply *positive* integers using only `incr` and `ntimes`. Do not use `+` or `*`. You will need to define a local helper function.

```
fun incr x = x + 1
```

```
fun ntimes (f, x, 0) = x  
  | ntimes (f, x, n) = f (ntimes (f, x, n - 1))
```