

Lecture 5 - CSE 114A!

last time:

- GHC: $\text{Int} \rightarrow \text{String}$
types (function types, polymorphism, typeclass constraints)
- $\text{Num } a \Rightarrow a \rightarrow a \rightarrow a$
 $a \rightarrow [a]$

- lists $[]$:
list constructors

- pattern matching on lists in function definitions

-
- guards
 - where clauses
 - tuples
 - various handy library functions
($++$, $==$, div , mod , ...)
 - list comprehensions