

Language Conversion

- ☐ Array
 - ☐ Add to array
 - ☐ Iterate over array
 - ☐ Subscript by index
- ☐ Set
 - ☐ Check if set contains element
- ☐ All Primitives
 - ☐ Declare Integer
 - ☐ Declare String
 - ☐ Declare Boolean
- ☐ Dictionary
 - ☐ Iterate over dictionary
 - ☐ Get dictionary value from key
- ☐ Function
 - ☐ Return element from function
 - ☐ Add parameters to function
- ☐ Objects

- ☐ Create class
- ☐ Create struct

- ☐ Protocols (or similar, like interface)
 - ☐ Declare a protocol
 - ☐ Default implementation for protocol function

- ☐ Enum (or similar)
 - ☐ Declare enum
 - ☐ Raw Value Enum
 - ☐ Associated Value Enum

- ☐ Declare property
 - ☐ Declare Mutable
 - ☐ Declare Immutable

- ☐ Explicit Declare Property
 - ☐ Declare Character
 - ☐ Declare any explicit type property

- ☐ Optionals
 - ☐ Declare Optional
 - ☐ Force unwrap optional
 - ☐ Declare property with nil coalescing
 - ☐ Use optional binding to safely unwrap (both ways)
 - ☐ Use optional chaining to safely unwrap

- ☐ Declare an Implicit unwrapped optional
- ☐ If, else statement
 - ☐ Declare if else statement
 - ☐ Declare ternary