## Terminology (Page 77)

- A *type* defines a set of possible values and a set of operations (on an object).
- An *object* is some memory that holds a value of a given type.
- ullet A value is a set of bits in memory interpreted according to type.
- A variable is a named object.
- A *declaration* is a statement that gives a name to an object.
- A *definition* is a declaration that sets aside memory for an object.

## Narrowing conversion (Page 83)

• {}-list notation outlaws narrowing conversions.