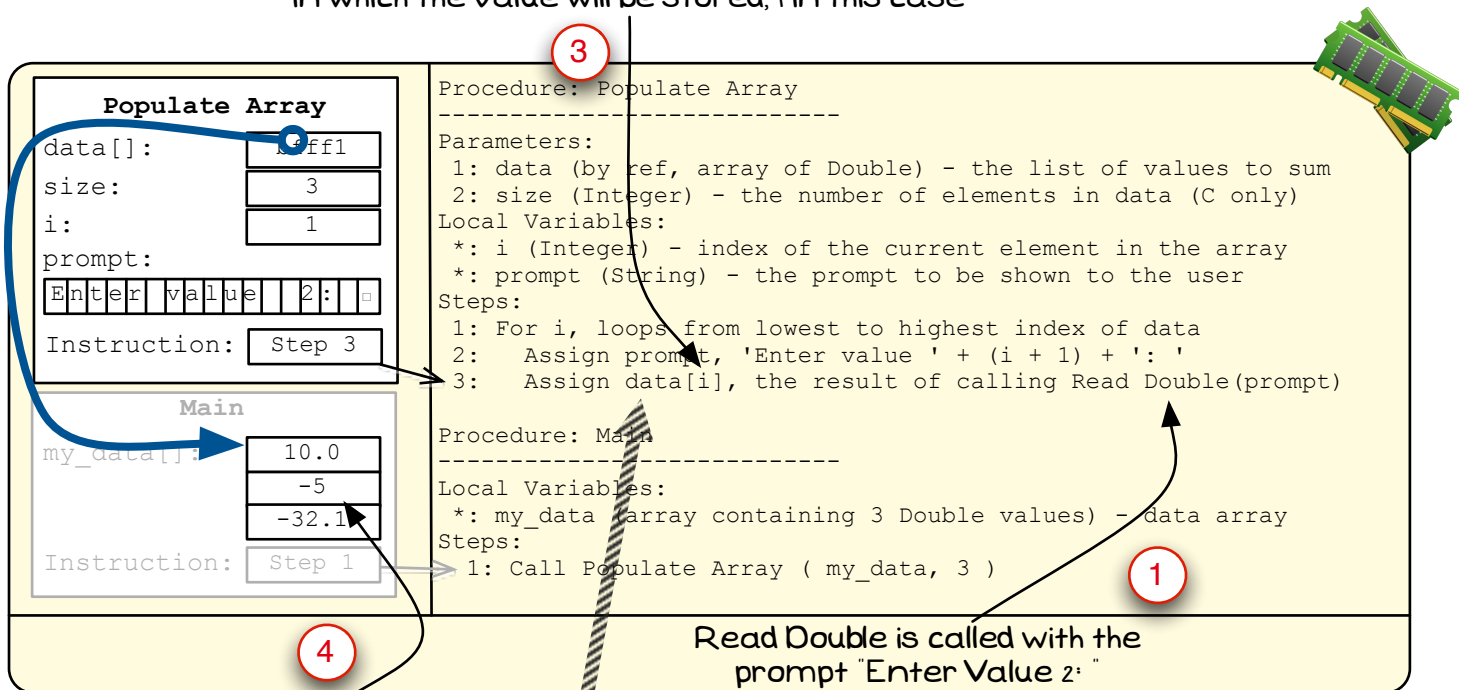
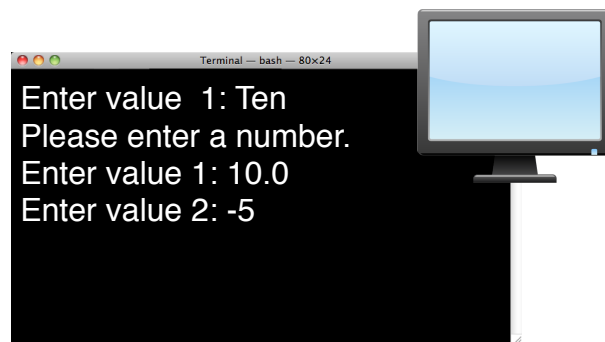


i is read to determine the element
in which the value will be stored, i in this case



The value is stored in data[i],
skipping i element and placing the
data there...



Read Double reads a number
from the user, and performs
basic validation

2