

The following are some nice little exercises for Chapter 6. I would like you to try each of them. Don't try to take short cuts, write out all of the calculations just like we did in the example in Chapter 6.

Given an array `f[0..100)` of `Int`, construct programs to do the following

- compute the product of the values in `f`

- determine the largest value in the 2nd half of `f`

- sum the middle 20 elements in `f`