

Grundlagen der Programmiersprachen: Blatt 7

Aufgabe 20

- a) `fun SumBis n = Sum (MkList (n));`
- b) `fun NonMember (l, m) = not Member (l,m);`
- c) `UniqueElems(nil) = true`
`| UniqueElems(a::k) = if (Member(a,k) =false andalso UniqueElems(k) = true) then true;`
- d) `fun Filter (x, nil) = nil`
`| Filter (x, a::k) = if (x=a) then Filter (x,k) else a::Filter(x,k);`
- e) `val guess = fn : int * int list -> int list`
- f) 24