

bessel.rkt

```
1 #lang typed
2
3 (define-type Bessel
4   (List Nonnegative-Real Real))
5
6 (: add-B (-> Bessel Bessel Bessel))
7 (define (add-B b0 b1)
8   (map + b0 b1))
```

student.rkt

```
1 #lang untyped
2
3 (require "bessel.rkt")
4
5 (define d0 (list 4 0))
6 (define d1 (list -2 1))
7
8 (add-B d0 d1)
```