```
Map_t 4 (Map s 2 (
     Add.
     (Fork Join
          Id
          (Const Gen 2)
     ) . Add Unit Int
)) . Map_t 4 (Up_1d s 2)
     Up_1d
                                  1,2|1,2|1,2|1,2
                                                          3
                                  1,2 | 1,2 | 1,2 | 1,2
                                                          3
                        Const gen
```