```
numberate(index,[anumb,index],[anumb]; ..
                                                                                project(index, value = lvalue, anumb; ...
                                                                       select(ifthenelse(xqBoolean(rvalue), eq(alt,1), eq(alt,2)); ..
                                                        hhjoin([anumb], [anumb], [index = l.index, lvalue = l.value, rvalue = r.value, anumb]; ...
                                                                                                     project(index=1, value=max, anumb; ...
                                                                                union(; ...
                    project(index, alt=1, value, anumb; ...
                                                                  project(index, alt=2, value, anumb; ...
                                                                                                                 group((anumb), max(value); ..
              project([index = 1, anumb = index, value]; ...
                                                                 make(name:=[index, value], [1], [15])
                                                                                                              project(value=gt(lvalue, rvalue),anumb; ..
                  numberate(index,[sprIdx,index],[]; ..
                                                                                                       hhjoin([],[],[lvalue = l.value, rvalue = r.value, anumb]; ...
                                                                                               project([index = 1, anumb = index, value]; ..
                                                                                                                                                  make(name:=[index, value], [1], [15])
                                union(; ..
                                              project(sprIdx=2,index,value; ...
                                                                                                   numberate(index,[sprIdx,index],[]; ..
     project(sprIdx=1,index,value; ...
make(name:=[index, value], [1], [10])
                                             make(name:=[index, value], [1], [20])
                                                                                                                 union(; ...
                                                                                                                         project(sprIdx=2,index,value; ...
                                                                               project(sprIdx=1,index,value; ...
                                                                                                                       make(name:=[index, value], [1], [20])
                                                                          make(name:=[index, value], [1], [10])
```