

```

tikzpicture[ function/.style=line width=1ex,i=fast cap,draw,color=cyan!50, function1/.style=line width=1ex,i=fast
cap,draw,color=cyan!50, function2/.style=line width=1ex,i=fast cap,draw,color=cyan!50, function3/.style=line
width=1ex,i=fast cap,draw,color=cyan!50, function4/.style=line width=1ex,i=fast cap,draw,color=cyan!50,
functionname/.style=color=black,above left=1pt,inner sep=0pt,pos=1, project/.style=dotted,very thick,black,i=stealth,shor
i=3pt, ]
    /////in 1/5/7/4.5/0.2/cnt(a,true) [function1,i-i] (,) - +(right:) node[line width=1pt,commitpoint,pos=](cp)
node[functionname]
    ; [function1,i-i] let 1=(cp.south) in (1,-1.3) ++(-0.45,0) - +(right:0.9) node[line width=1pt,commitpoint,midway](cpl);
[scale=0.7,above=1pt of cpl,inner sep=0pt](ml)
    ;
    /////in 2/7/6/5/0.1/rmv(a,true) [function2,i-i] (,) - +(right:) node[line width=1pt,commitpoint,pos=](cp)
node[functionname]
    ; [function2,i-i] let 1=(cp.south) in (1,-1.3) ++(-0.45,0) - +(right:0.9) node[line width=1pt,commitpoint,midway](cpl);
[scale=0.7,above=1pt of cpl,inner sep=0pt](ml)
    ;
    /////in 3/2/5/8.5/0.83/cnt(a,false) [function3,i-i] (,) - +(right:) node[line width=1pt,commitpoint,pos=](cp)
node[functionname]
    ; [function3,i-i] let 1=(cp.south) in (1,-1.3) ++(-0.45,0) - +(right:0.9) node[line width=1pt,commitpoint,midway](cpl);
[scale=0.7,above=1pt of cpl,inner sep=0pt](ml)
    ;
    /////in 4/3/4/5/0.3/add(a,true), 5/8.3/3/3.5/0.8/cnt(b,true) [function,i-i] (,) - +(right:) node[line
width=1pt,commitpoint,pos=](cp) node[functionname]
    ; [function,i-i] let 1=(cp.south) in (1,-1.3) ++(-0.45,0) - +(right:0.9) node[line width=1pt,commitpoint,midway](cpl);
[scale=0.7,above=1pt of cpl,inner sep=0pt](ml)
    ;
    /////in 6/1/2/8.7/0.1/add(b,true) [function4,i-i] (,) - +(right:) node[line width=1pt,commitpoint,pos=](cp)
node[functionname]
    ; [function4,i-i] let 1=(cp.south) in (1,-1.3) ++(-0.45,0) - +(right:0.9) node[line width=1pt,commitpoint,midway](cpl);
[scale=0.7,above=1pt of cpl,inner sep=0pt](ml)
    ;
    in 1,...,6 [project,-i] let 1=(cp.south) in (1) - (1,0);
    [line width=1.5pt,line cap=round,-stealth] (0,0) - +(right:14) node[above right=1pt,pos=0.05]time;
    [decorate,decoration=bent,shorten i=3pt,shorten j=3pt] (0,0) - +(up:7) node[above=3pt,rotate=90,midway]Partial
Order; [decorate,decoration=bent,shorten i=3pt,shorten j=3pt] (0,-2) - (0,0) node[above=3pt,rotate=90,midway]Total
Order;

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