

1 S 4

100

$L = 10t$ | $\overline{10}$ | - the model for T_s , Resources, Zone Implementation as visitors.

$\textcircled{2} S \quad \textcircled{3} S$
 $L = 100t \quad L = 90t$

T_s
 T_c
 Res

Visitors → facing line visitors per idle foglie risolgo

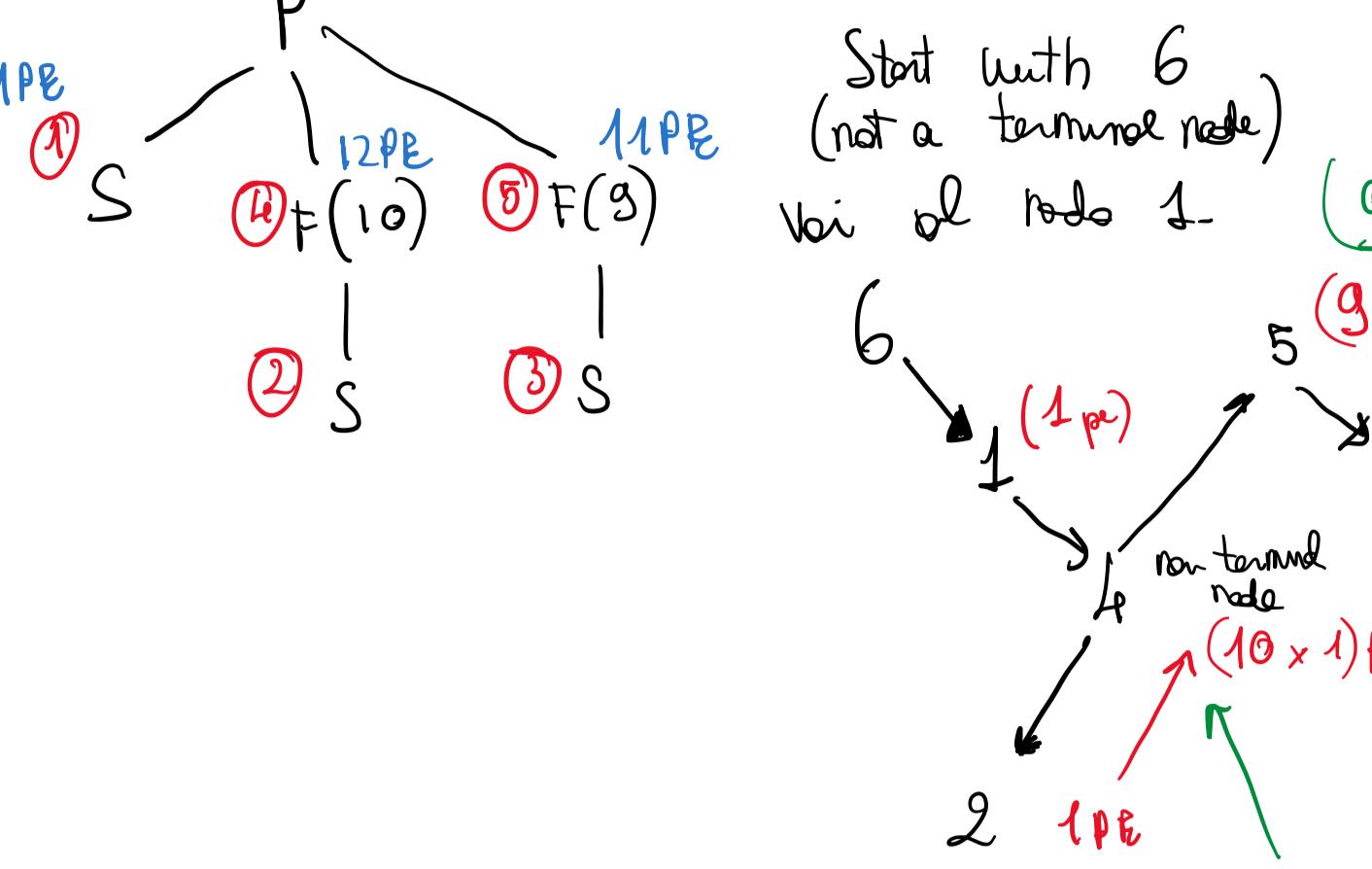
$T_{s_{\text{form}}} = \max \left\{ \text{temitter}, \text{tcollector}, \frac{T_{\text{worker}}}{n_{\text{worker}}} \right\}$

$\underline{Se} \quad n_{\omega_4} = 10 \quad \text{allora} \quad \underline{Il} \quad T_s \text{ del nodo } 4$
 $\bar{e} \quad \frac{100t}{10} = 10$

$\underline{Se} \quad n_{\omega_5} = 9$

$T_{s_{\text{PIPE}}} = \max \{ T_{s_i} \}$
 ↳ massima degli stages

$\textcircled{6} \quad n \quad 2k_{\text{PE}}$



VISITORS

Show expression by - - - non functional property ,

REWRITE expression with reference ↑

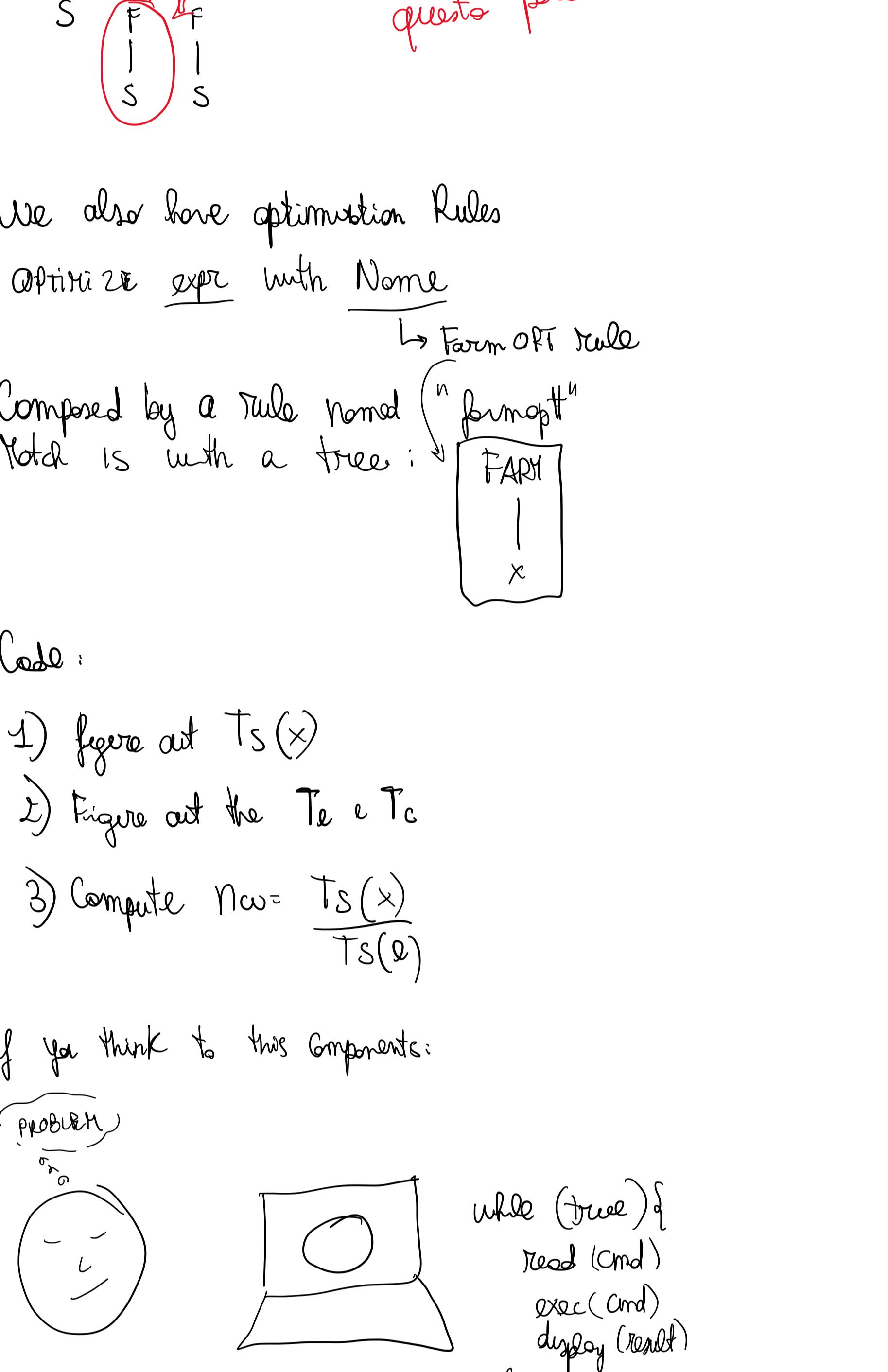
If I say:
the rule "form intro" is parsing
I ports

Variable x

form $(x, 1)$

This rule x is a matching rule

A hand-drawn diagram illustrating a tree structure. At the top left, there is a red circle containing the letter 'S'. To its right, a vertical line extends downwards, with the letter 'S' written next to it. Further down the line, another 'S' is written, followed by a diagonal line extending to the right. This diagonal line ends at a small circle containing the letter 'S3'. In the bottom left corner, there is a vertical line with the letter 'P' written next to it. A curved red line originates from the bottom of this 'P' line and extends upwards and to the right, ending near the 'S3' node.



6:15

If I org stuff I trying

You can easily fall in a situation

faccio un combiamento perché il servizio

Combining service degree and performance:

GRPPI framework

generic parallel pattern interface

Developed some interfaces per parallel considering C++.

backend

APPL

GRPPI

FF TBB OMP C++ native thread backend

backend

key point: non perci sono questi framework insieme. this backend has different in different situations.

you have a general interface

we do considerate:

- Stream (perci in GRPPI abbraccia)

↓

parallel pattern	pattern &
parallel	(pattern)

↓

Are implemented using sequences of standard $\langle T \rangle$ objects.

- boolean or any other type
- `#include <experimental /optional>`
- if you declare a variable T with option
- x optional<int>

Whenever is required → pos 1, 2, 3 or use
the {} which is the no value.

true, false or { }

Any stream parallel Comp
be modelled as pipeline

PIPE

stream generator

stream consumer

data

longer
have other
stages

What we can do is declare a
specifying (executor,
at

1)
2)
↓
Td: function types
↓
)

reduce on Integer but the Sub
consume float is a problem

farm should live inside a
and has 2 parameters:

Farm (n_{co} , f_w)
↳ working
function