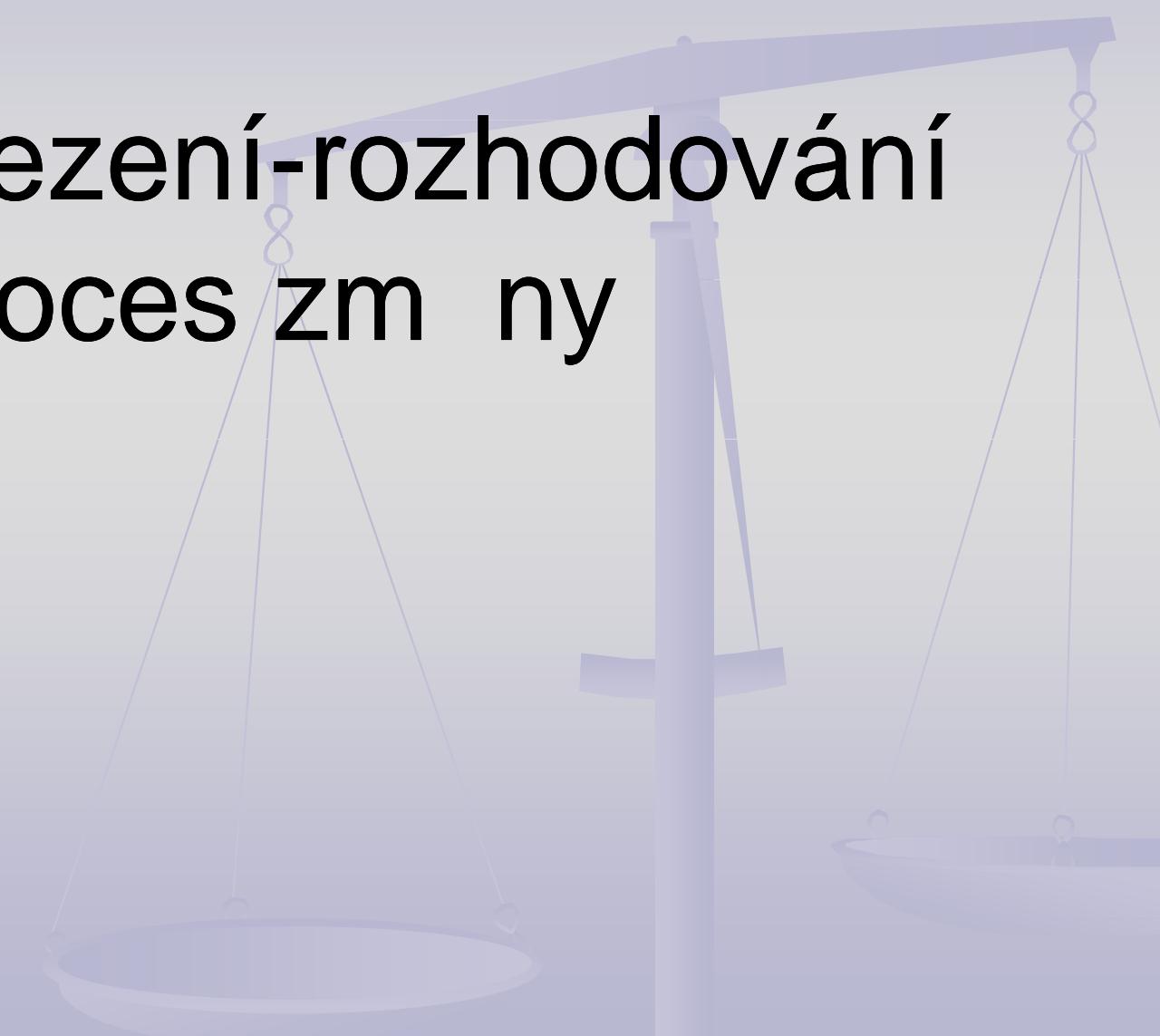
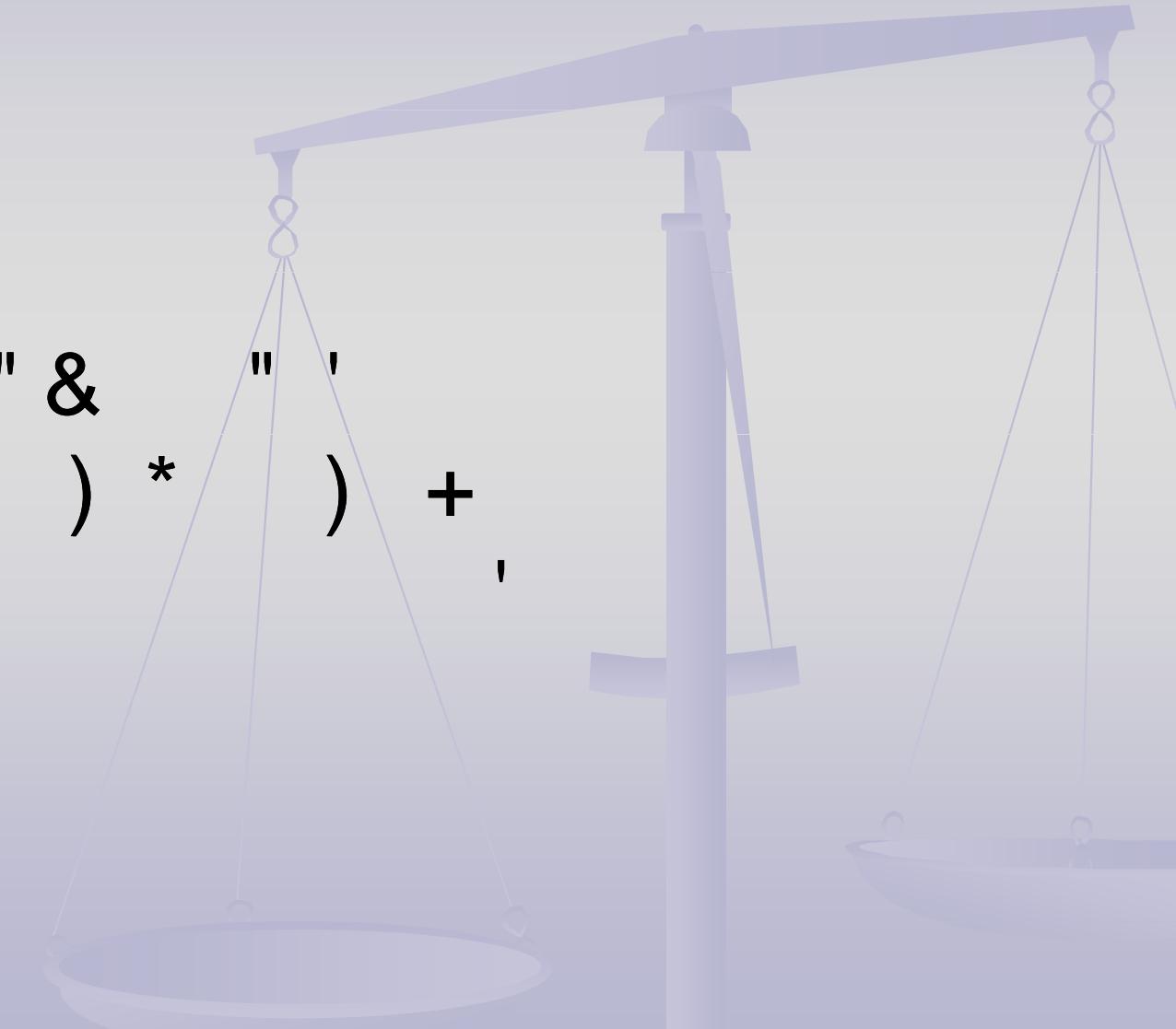


Teorie omezení-rozhodování a proces změny



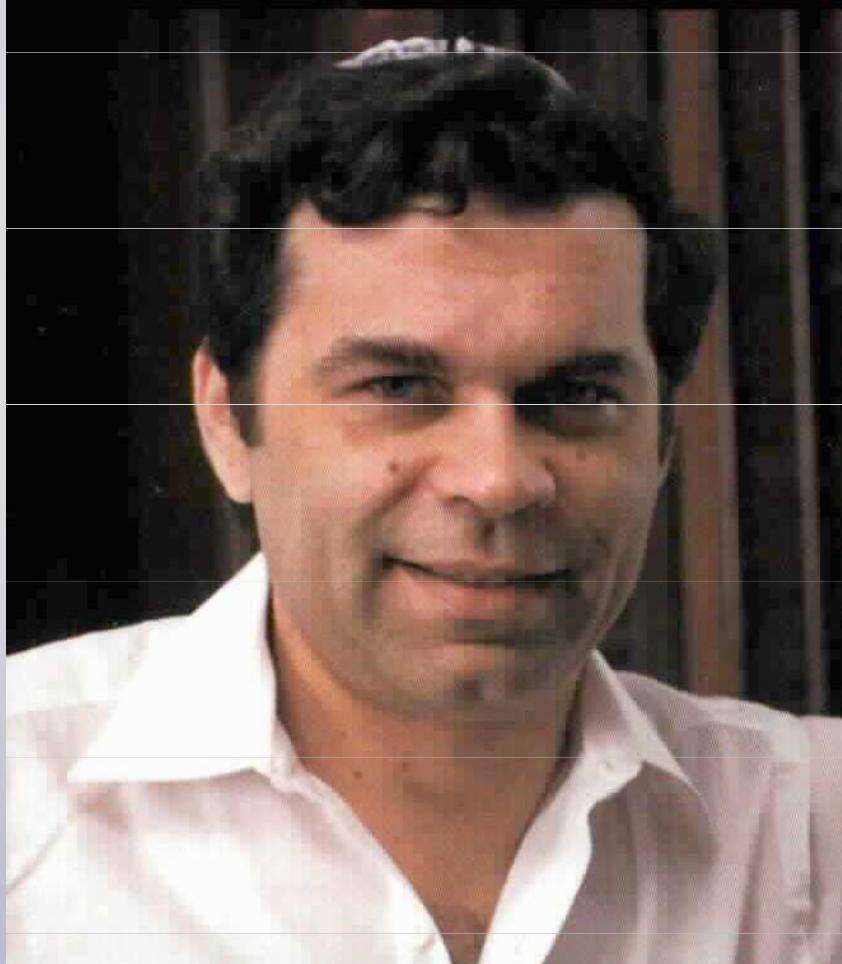
Představení Teorie omezení

! " # \$ % " &
" " \$ \$ () *) +
" , + , -



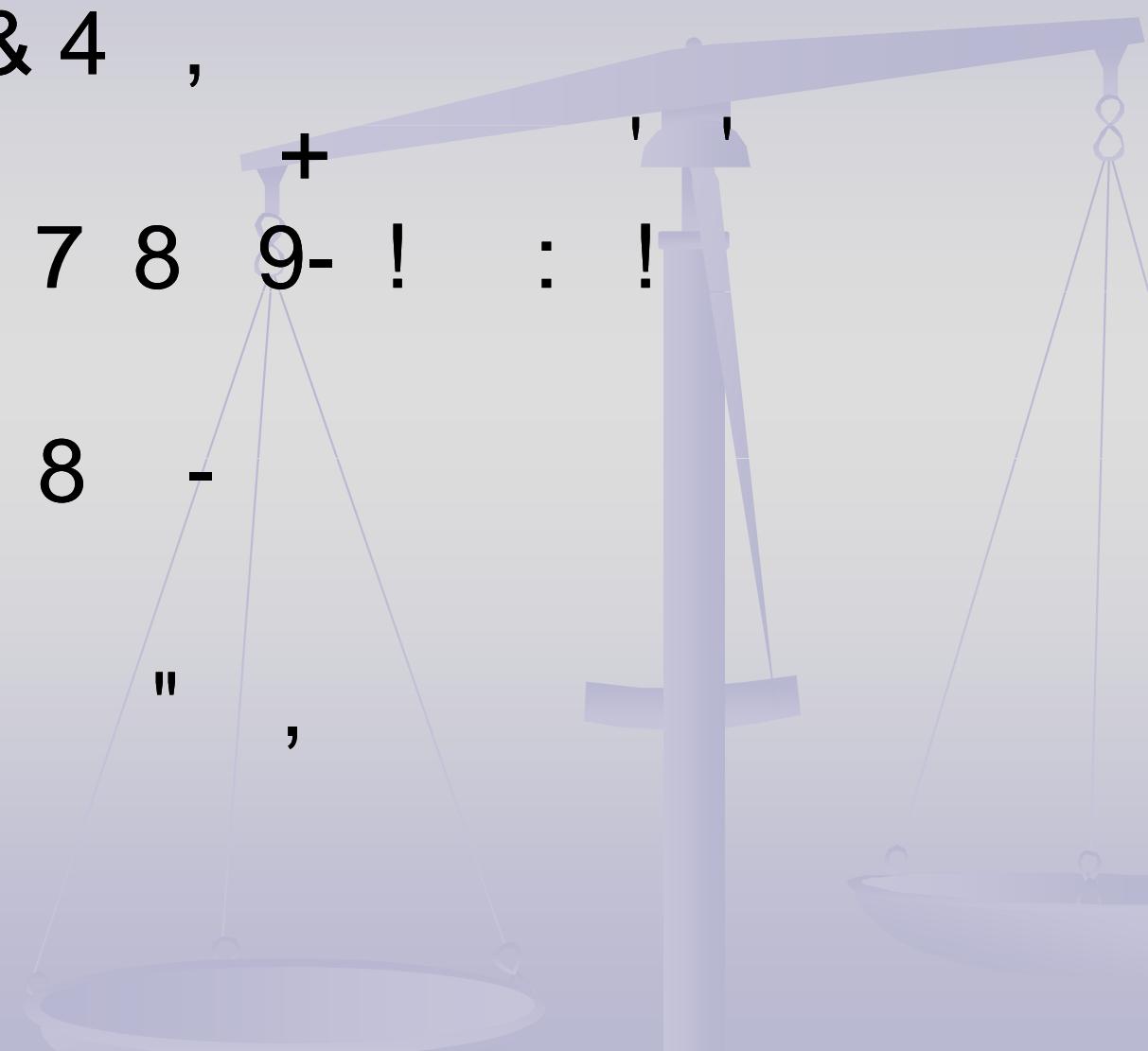
P edstavení Teorie omezení

- / 0 - 1 2 ,

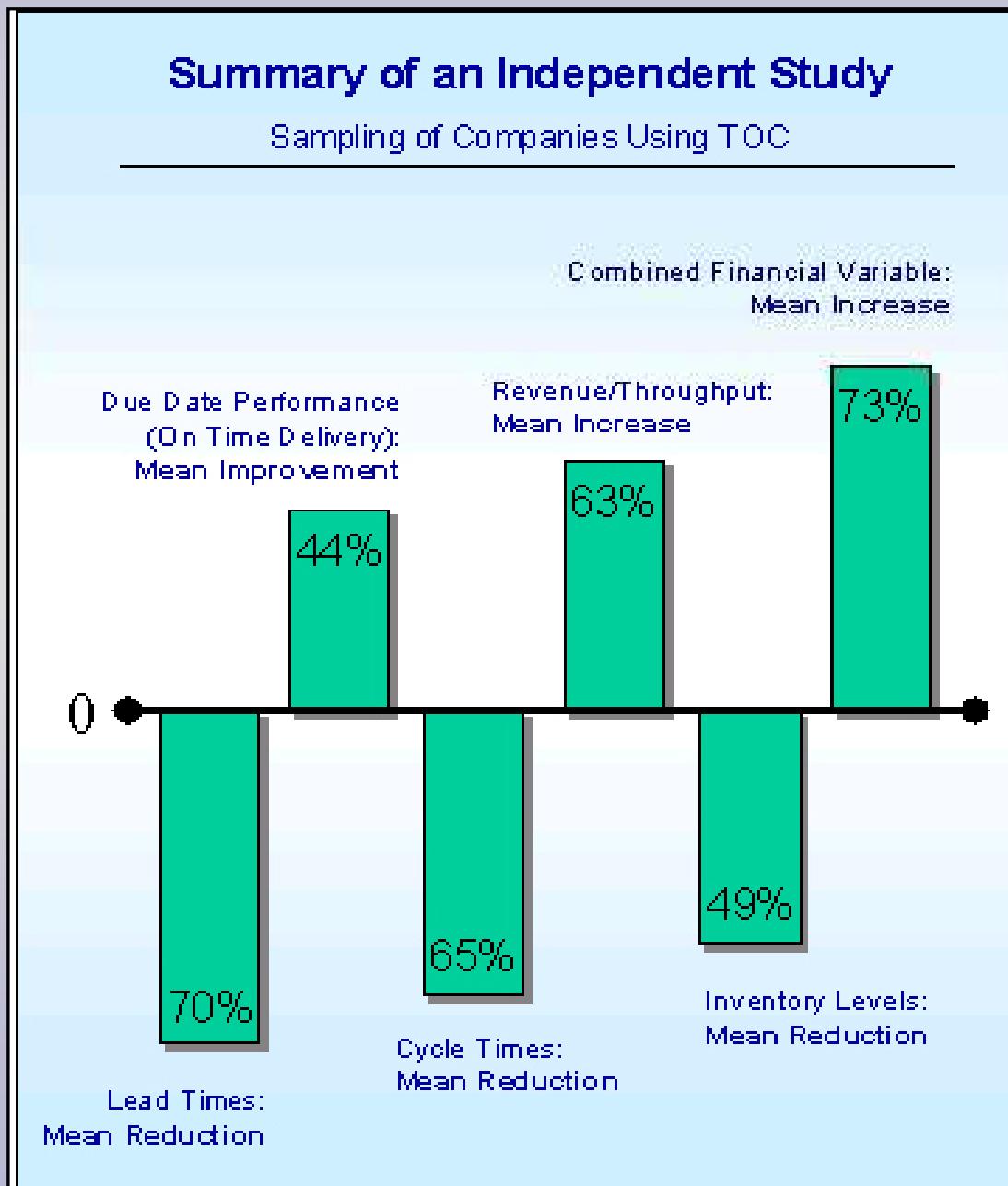


Představení Teorie omezení

" " - \$ & 4 ,
\$ 5 2 + ! : !
6 " ! 6 7 8 9- !
" ! ;
, ! 8 < 8 -
" - =1 >6 ("
? @ 4 (,
, - , \$, .



Dopady implementace TOC



Implementace TOC ve firmách

: - / C3! ! !
8- * " / B!
6 " D / EE
" / D<:



Implementace TOC ve firmách

6 D / : , - ,
, B G
" " / H / H E G I E G E I G E I G
9 , / H F A , J >6 . F
,
" / : , - , " * B G * B G
= - / : , - , K - , , * B G

Implementace TOC ve firmách

: - / Cl! !
8- * " /
6 " D / .
" / D<:



Implementace TOC ve firmách

: - 6 / .IG L M G L .
" " / H G
9 , , / . G
8 " / 3 G

EIG

E

Implementace TOC ve firmách

D N ! 4 - @ & /

< 0682

1 : 9

2080: 9 1 :

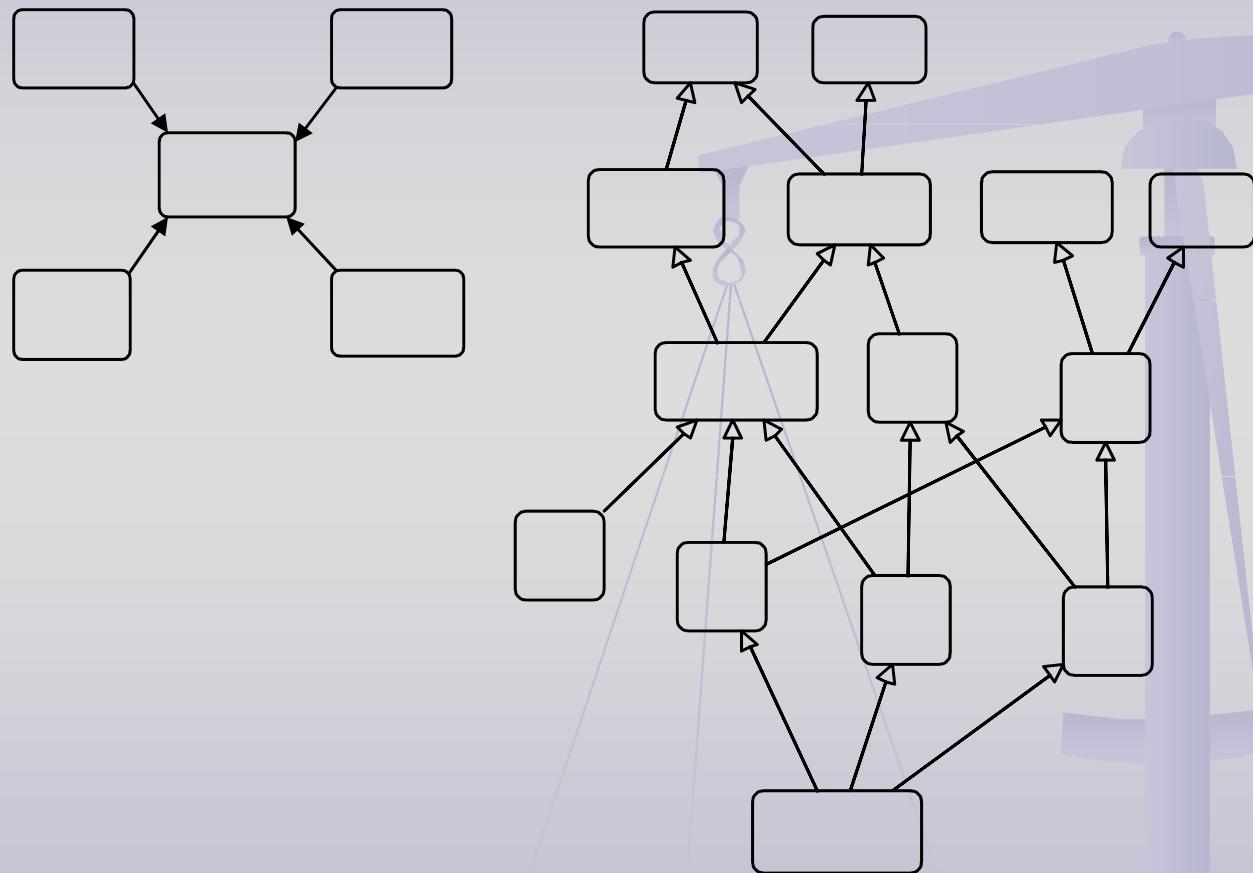
9 O;0 D 1 : 68 H ..

< 0 L 01

PPP

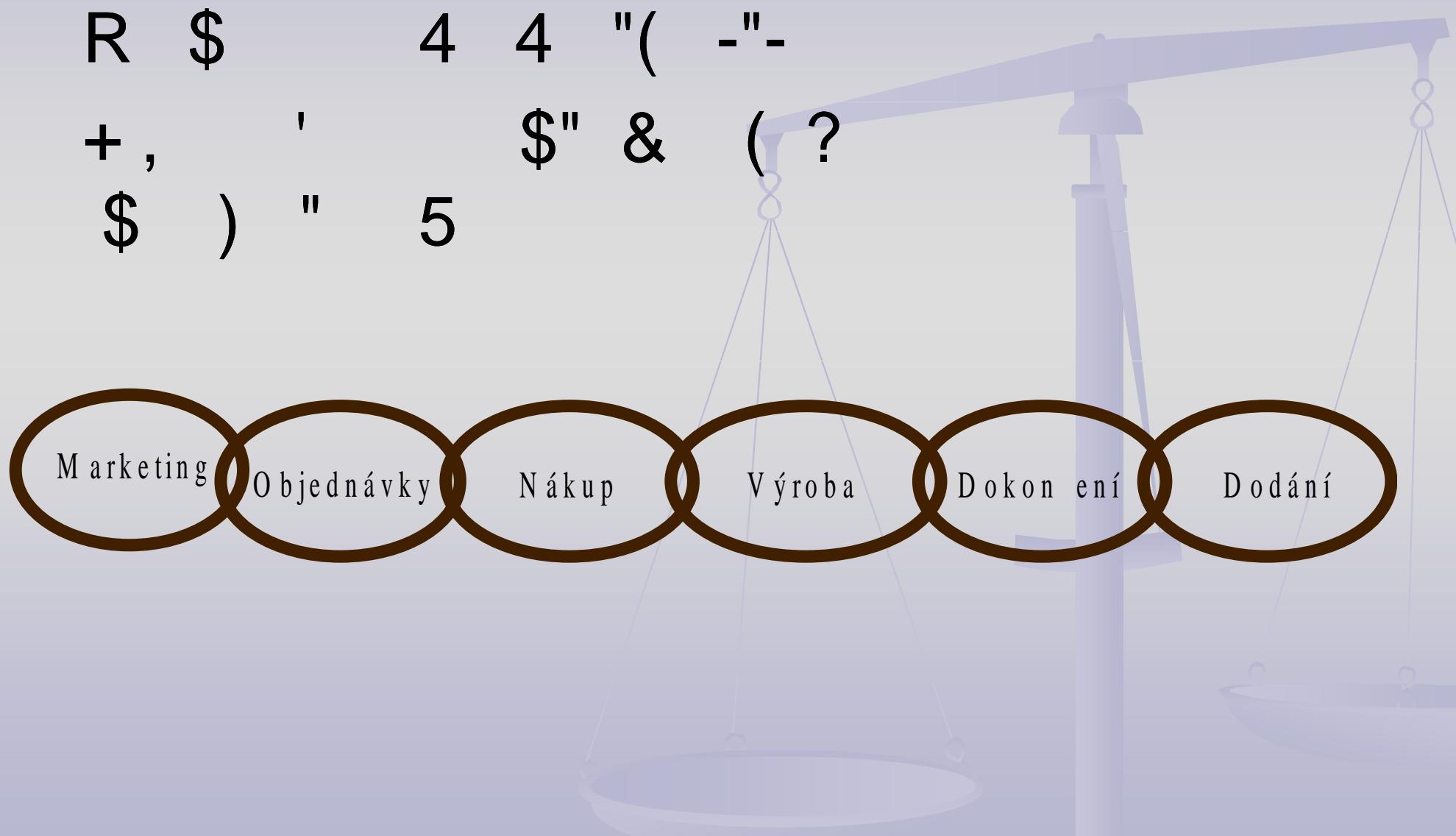


Teorie omezení



O) 4 & @ ?&N Q

Teorie omezení



Teorie omezení

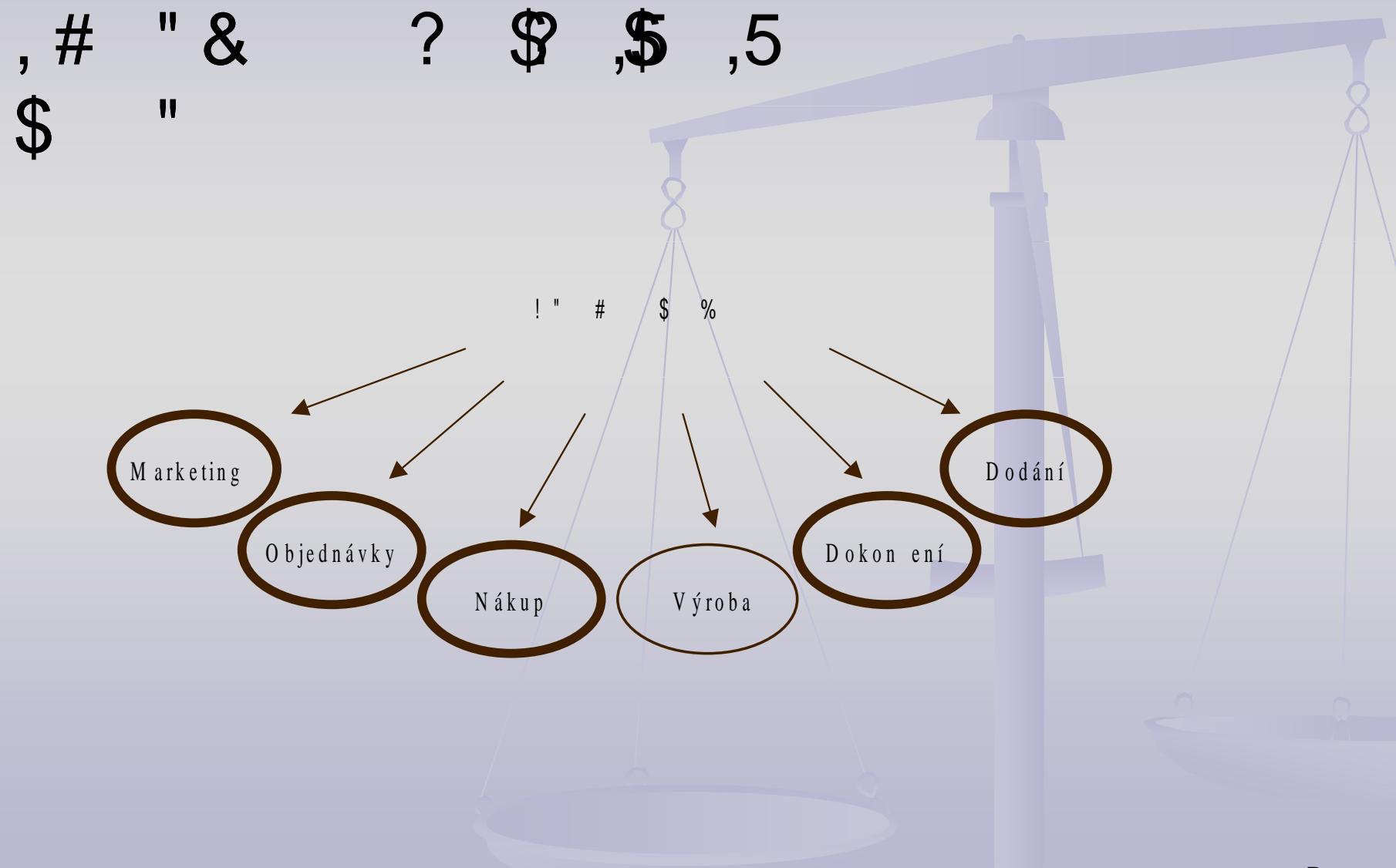
R? N \$) 4 5 #-&
! @ S -& & ? \$
& & , " ! "
5@ (,) 4 TTO
* ,
" &
4 -) \$

Inherent : základní, podstatná, neodmyslitelná....

Teorie omezení

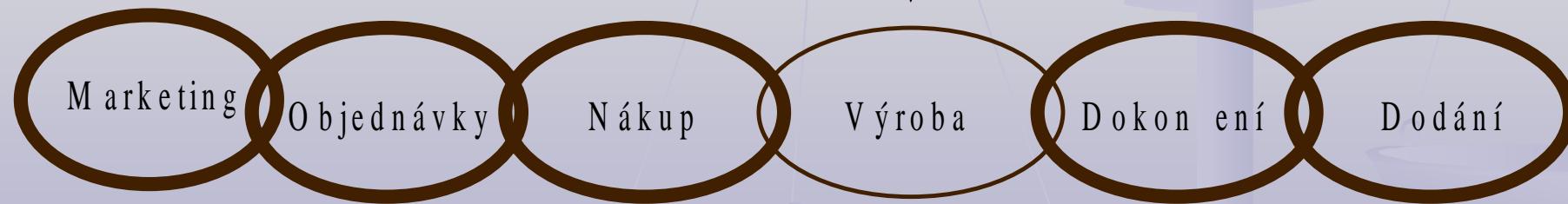
+ # Q
* V-&
, \$ &
", \$,
,
O @,) 4 \$ " V & , !
, * - * ! ,
4 # 4 * & -

Teorie omezení



Teorie omezení

R - @ T
D5 , 4 ?(? " 5 -
"



Teorie omezení

? \$,5/

X\$, ?(

\$ (? -

X "N & 4

\$ -!)N

) 4

(? -

4 "N Y

- \$

"N

? " 5 -/

X\$, ?(

" (? -

+ - "N

!)N 4

) (? - 4

"N Y

"N

Živá ukázka

"/ZZJJJ

-Z



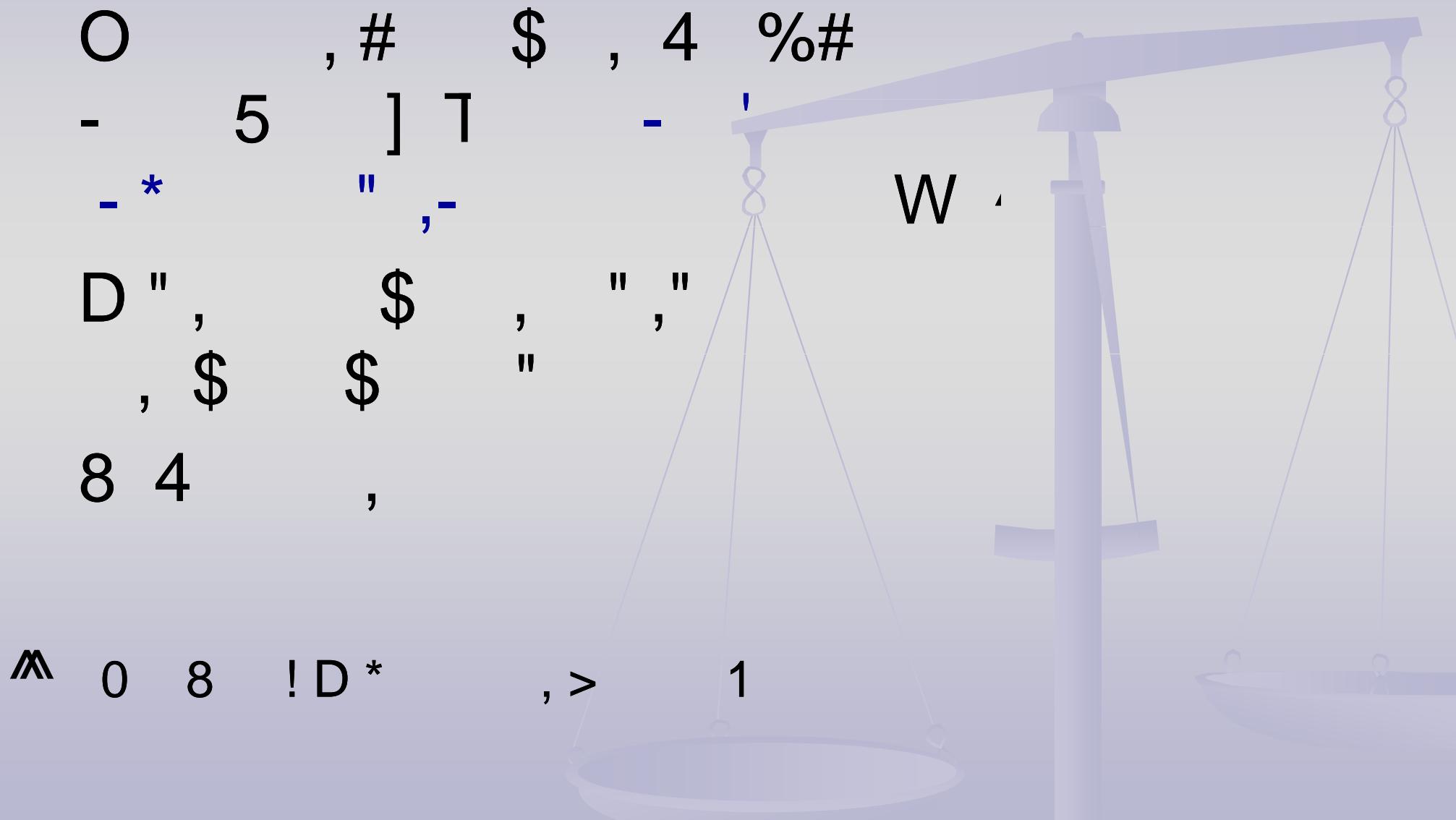
Teorie omezení

H " " /

8 ? 4 -
. 1 S \$? -@ &
3 + , ([N)N - , 4 -
 , -
A +
B + - , "(, \$ &
 ! \ "?

,
- #

Teorie omezení



Teorie omezení

1

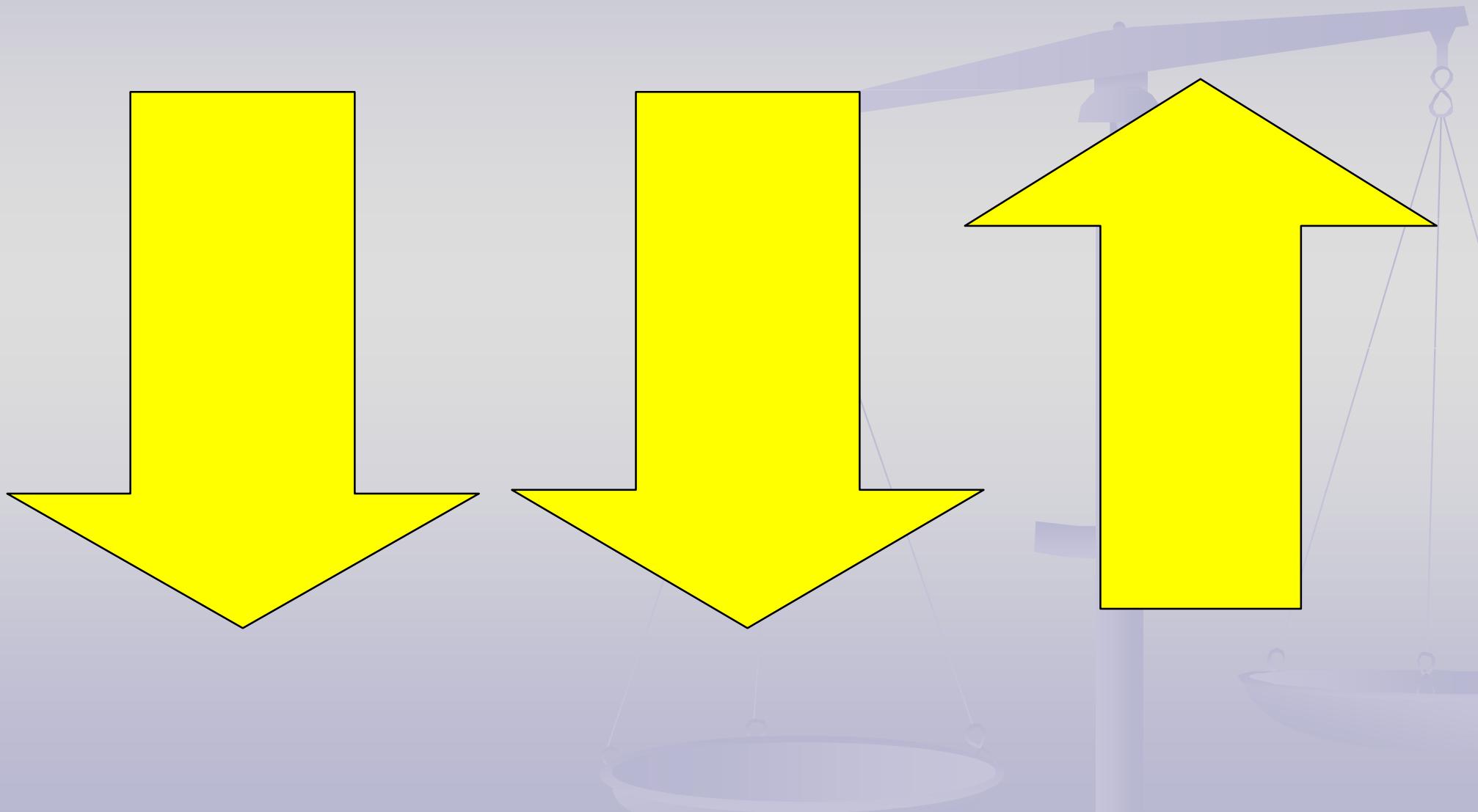
Throughput (prток) - míra v jakém systému generuje peníze prostřednictvím tržeb (tržby – plně variabilní náklady)

Inventory (zásoby) - všechny peníze, které systém investoval do nákupu v cíli, které mu umožní zhotovit průtok

Operating Expense (provozní náklady) - veškeré peníze, které systém vynaloží, aby zásoby přemnily v průtok

Teorie omezení

+ @ , 4 ,



Proces zmny

"(, -& \$ # 4 , * , -@ ! 4
@ ,-& #) 4 % ! 4 ?
& &) , & &)
@ ,-& " -" \$! ,
? N " # - ,
, " 5# ? \$] , 5 , 5
" , ? ?

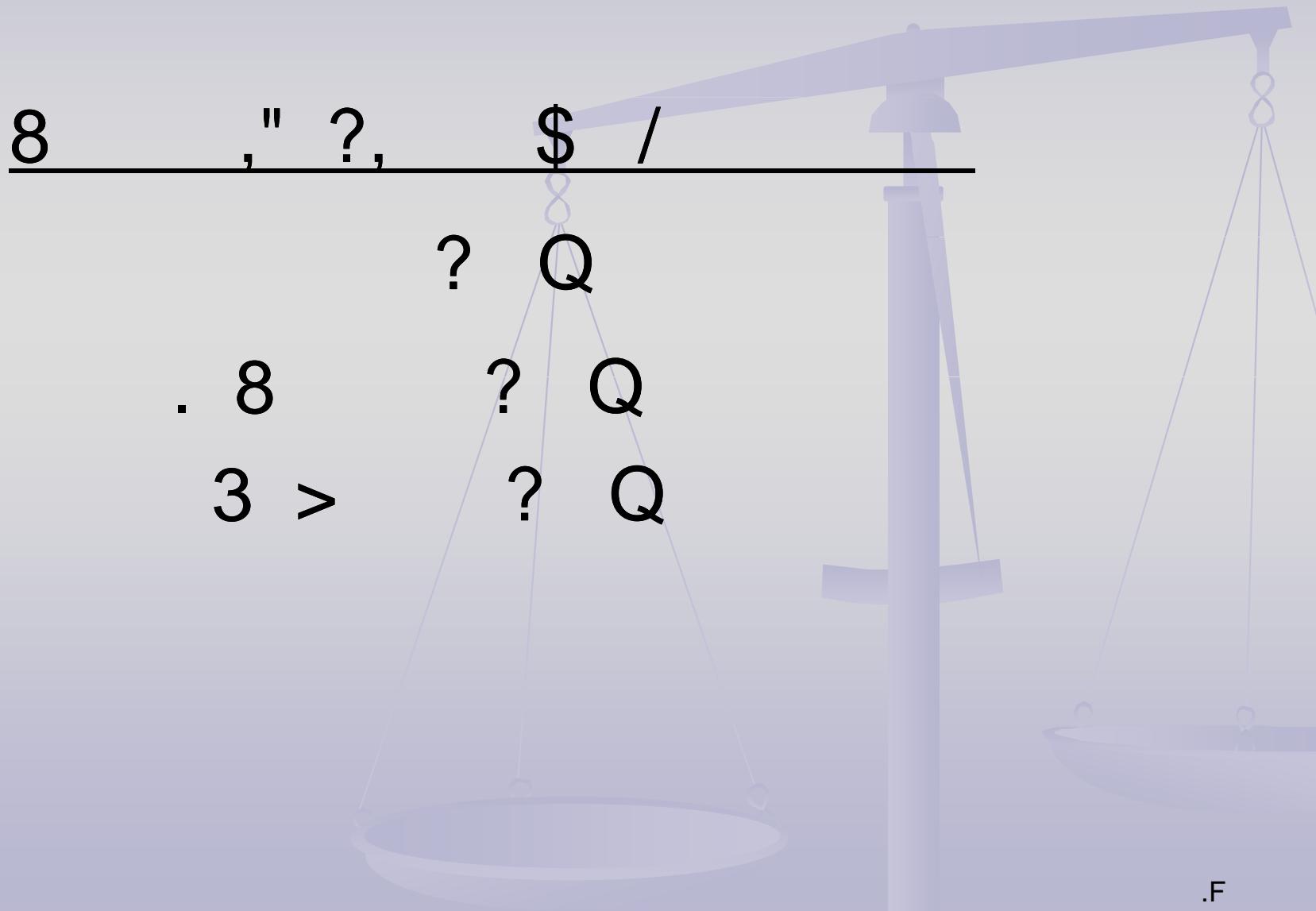
Proces zmny

O, \$, " 5# ? \$ Q
8- " - T
\$" , - N) W
V , \$ - QQQ

Proces zmny

1 @ 4 "(-" /
\$, , , ,
" (, , , ,
< "'''"] -@ -@
" \$ -# ?] ,5
\$(?,# ! ,] ,& - -!
\$ - , & "N

Proces zmny



Proces zmny

R , " - 5# ? \$ /

T8 , " * 4 -W]

" 4 - # - "(# -

N " * 4 5

T8 , ? - (N W] * @ 4

,\$ \$" , -!) , "# -

"(# - N & 5

Proces zmny

3 T8 & " 4 (N W
] , ! , 4 (N !
"(# \$ 4) ,
A T ! P W \$) &
@\$,- , &N
, &N 5 5 - ?
" &) " 5 " 54 4
N

Proces zmny

B T8 5@ ! " @ PW]]
, "(\$@ (N
F 8 *)] *
,,"",55 ??

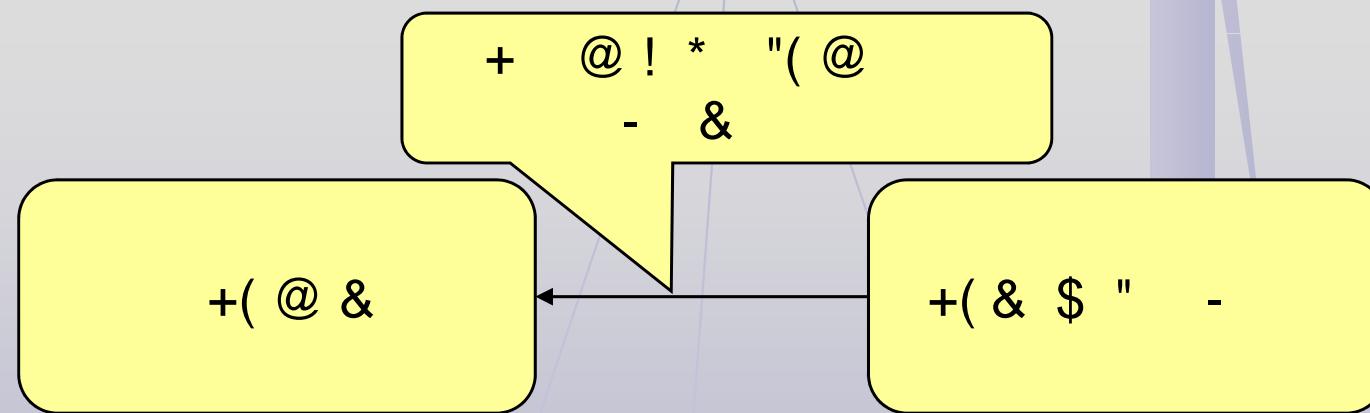
Thinking Process Tools

" -& , "?" \$ (\$) &
" - ? " \$ & ,
N , " - 5# ? \$
- * N)
" ,5
- @ - \$ '
- ' "(# \$, \$,
- ' T6H 8D ;08W!
- T68 :D0: ;08
<0 0W

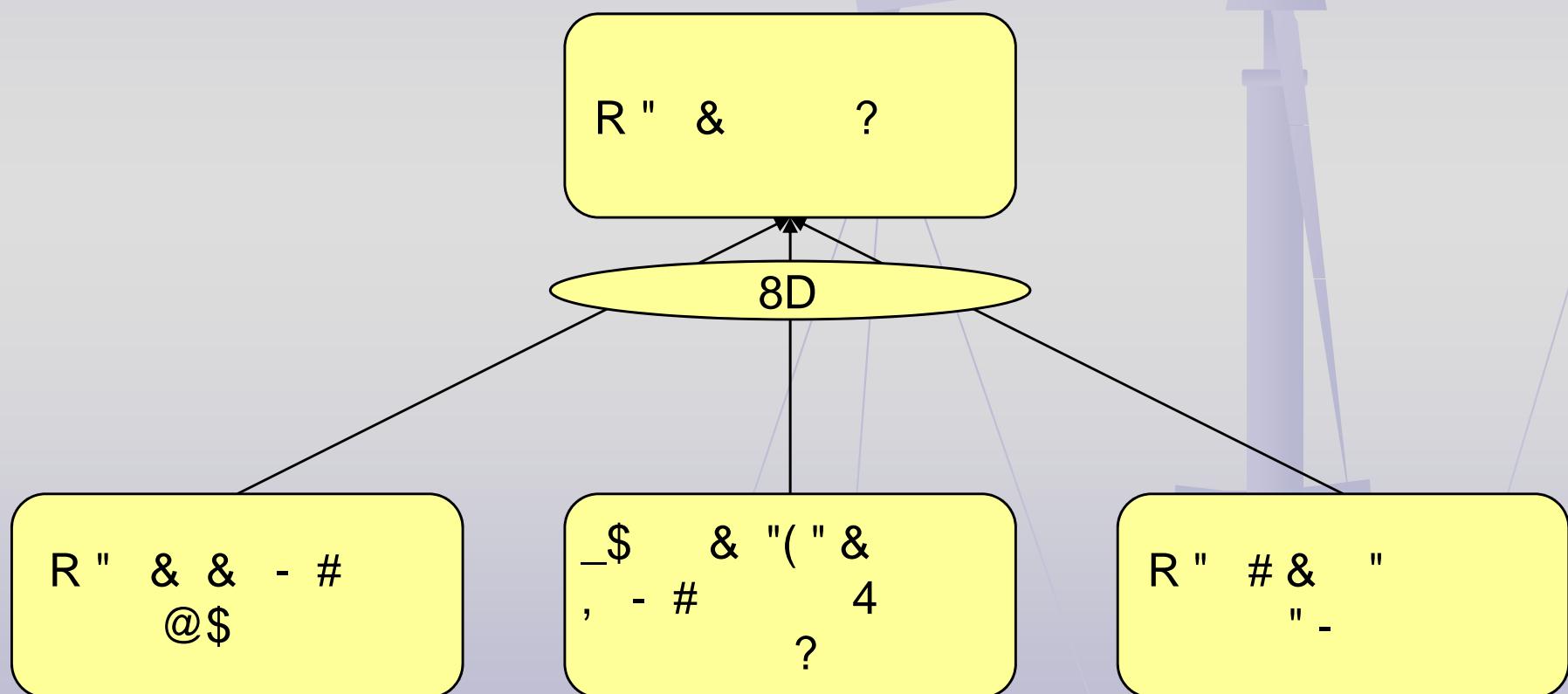
Thinking Process Tools

8

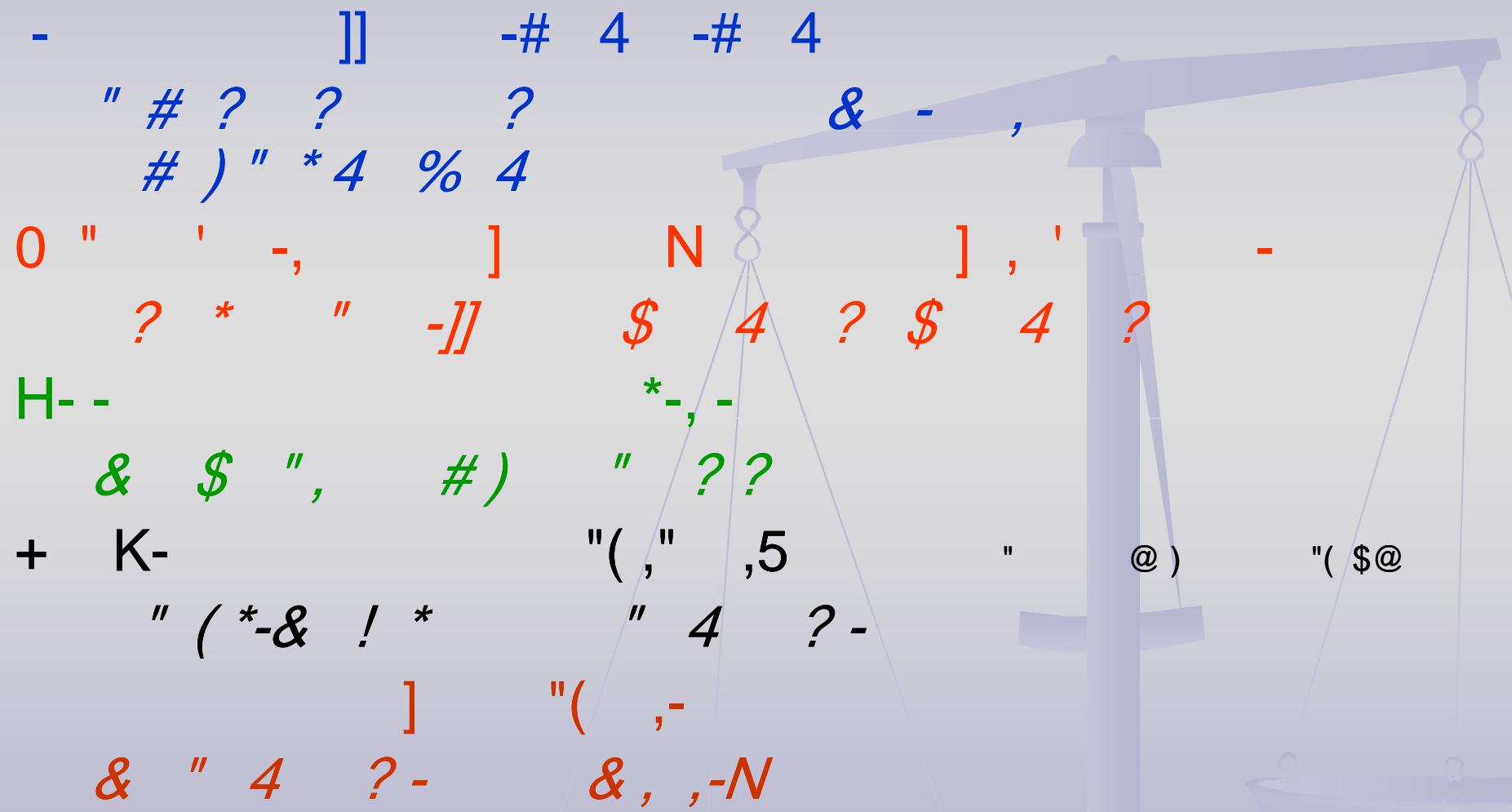
!



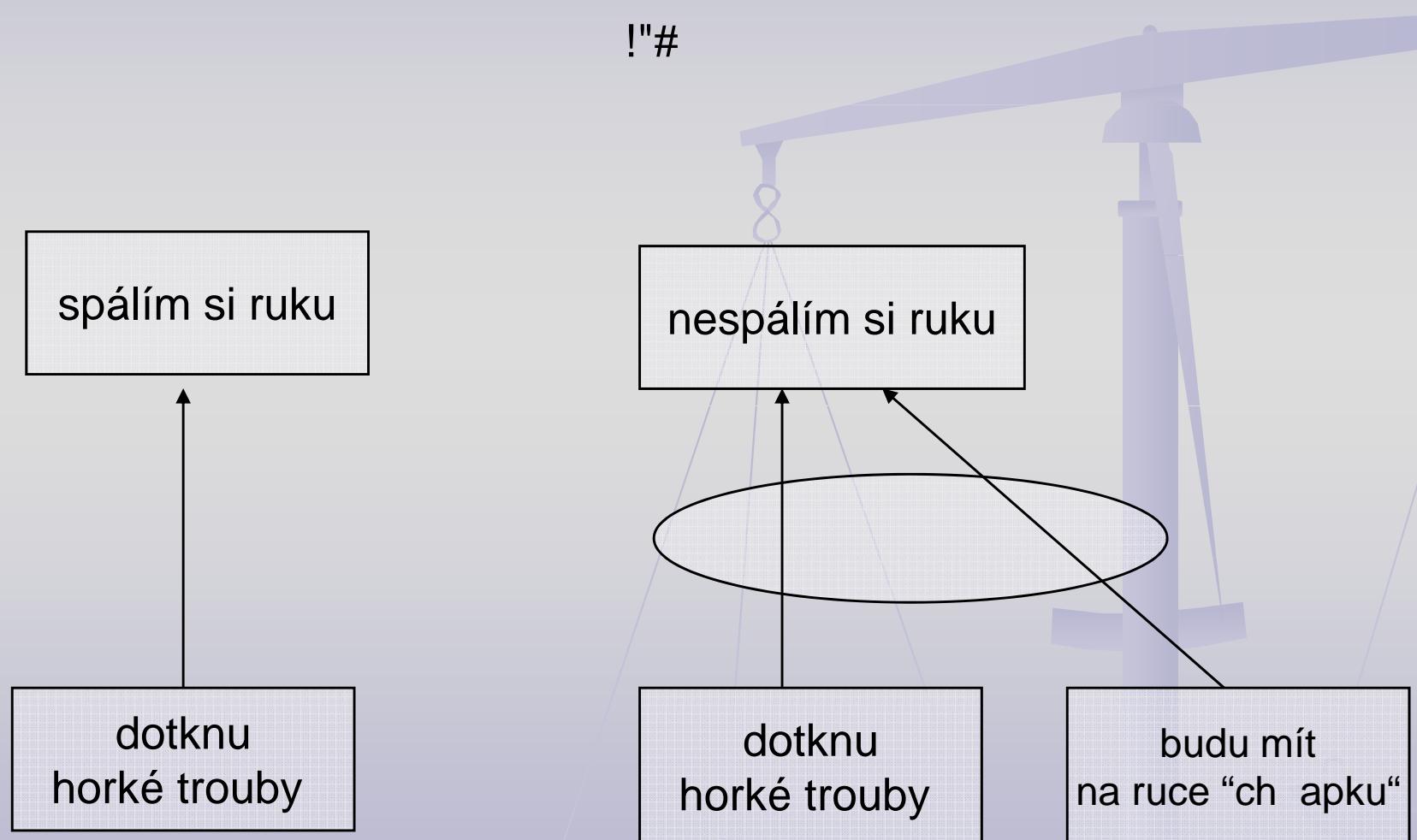
Thinking Process Tools



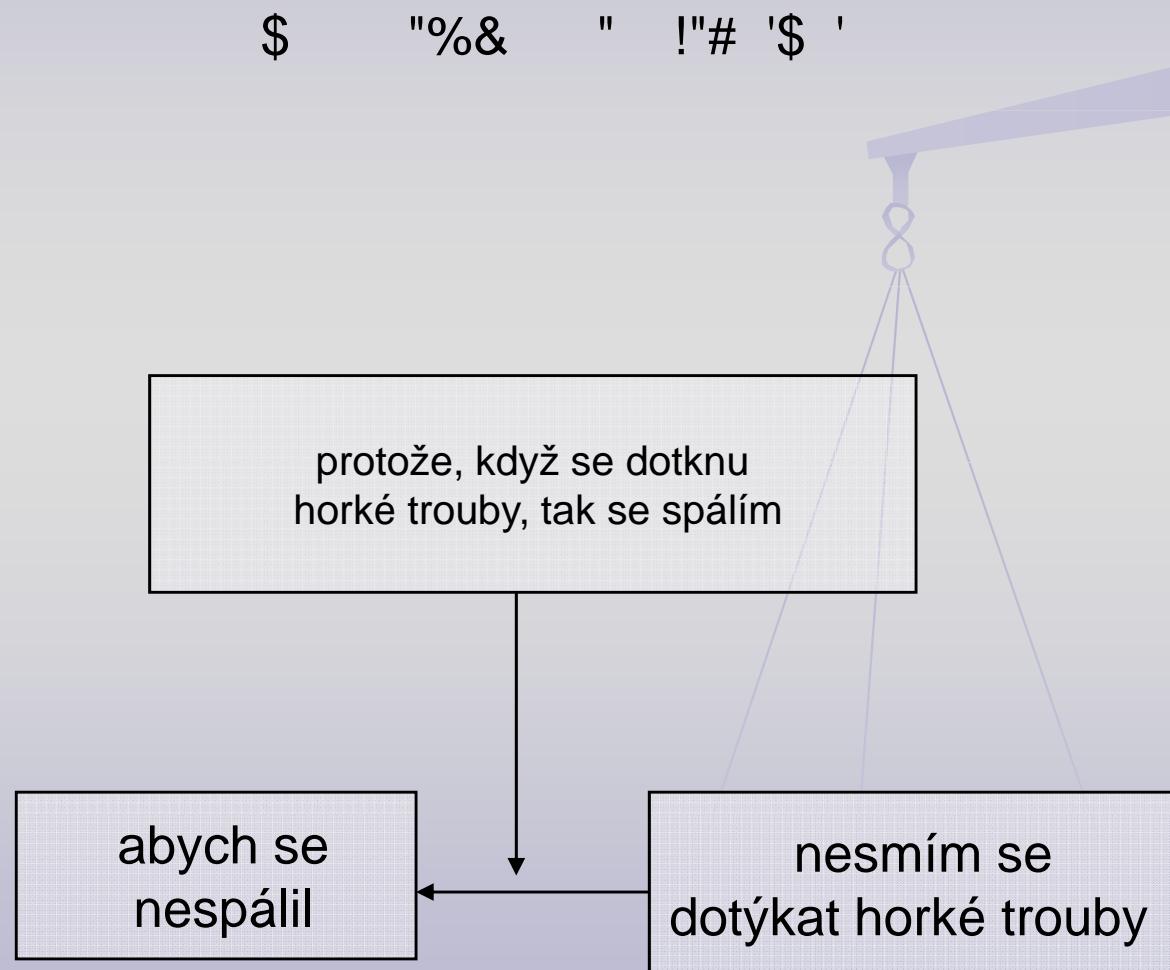
Nástroje



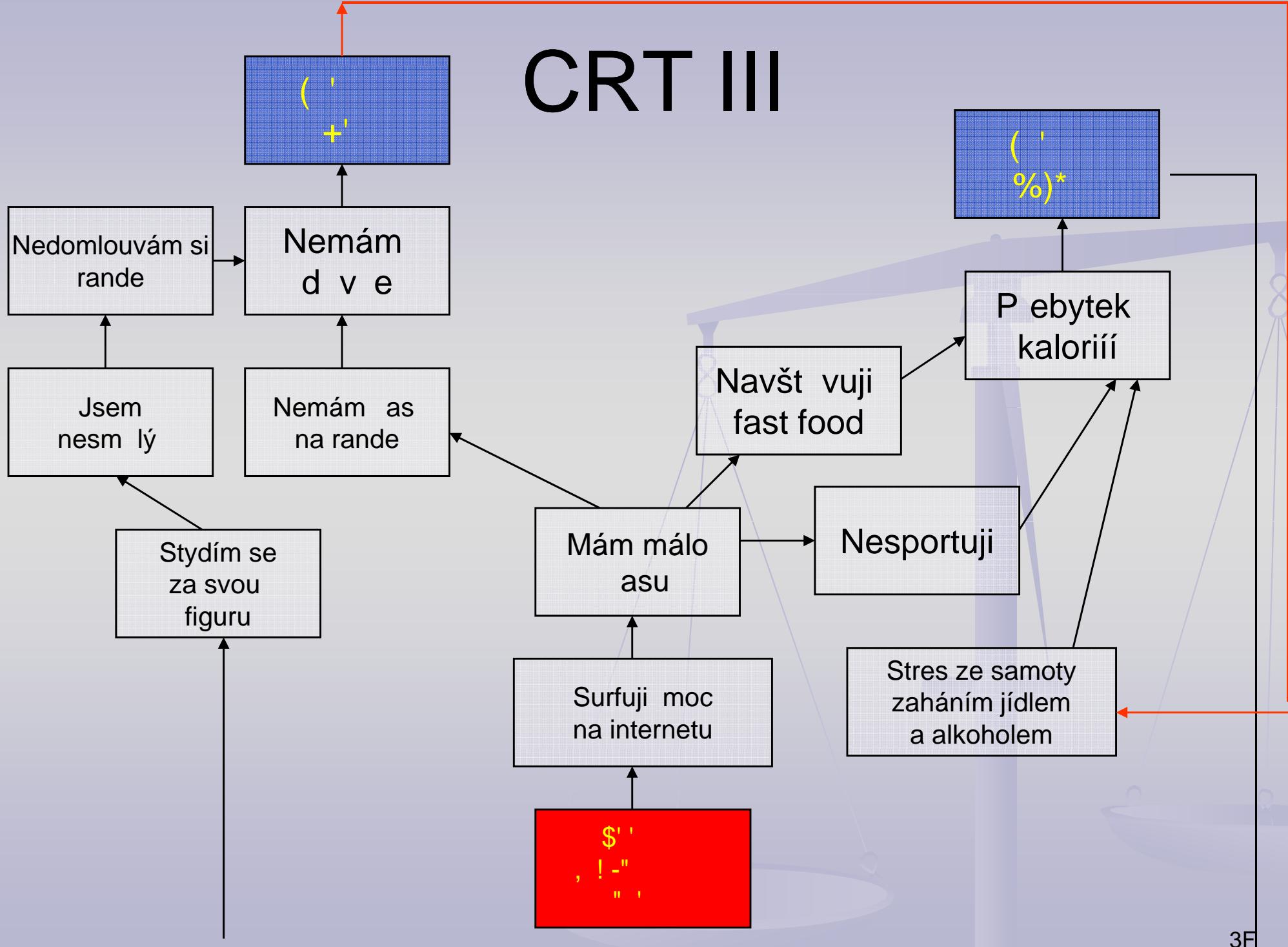
CRT I



CRT II



CRT III



CRT IV

@\$, - 5
4 " @[\$, , \$
, 4 \$ * 5 &
" 5*?@ 4 , * " , -@-&
N" 4 '

?

CRT V

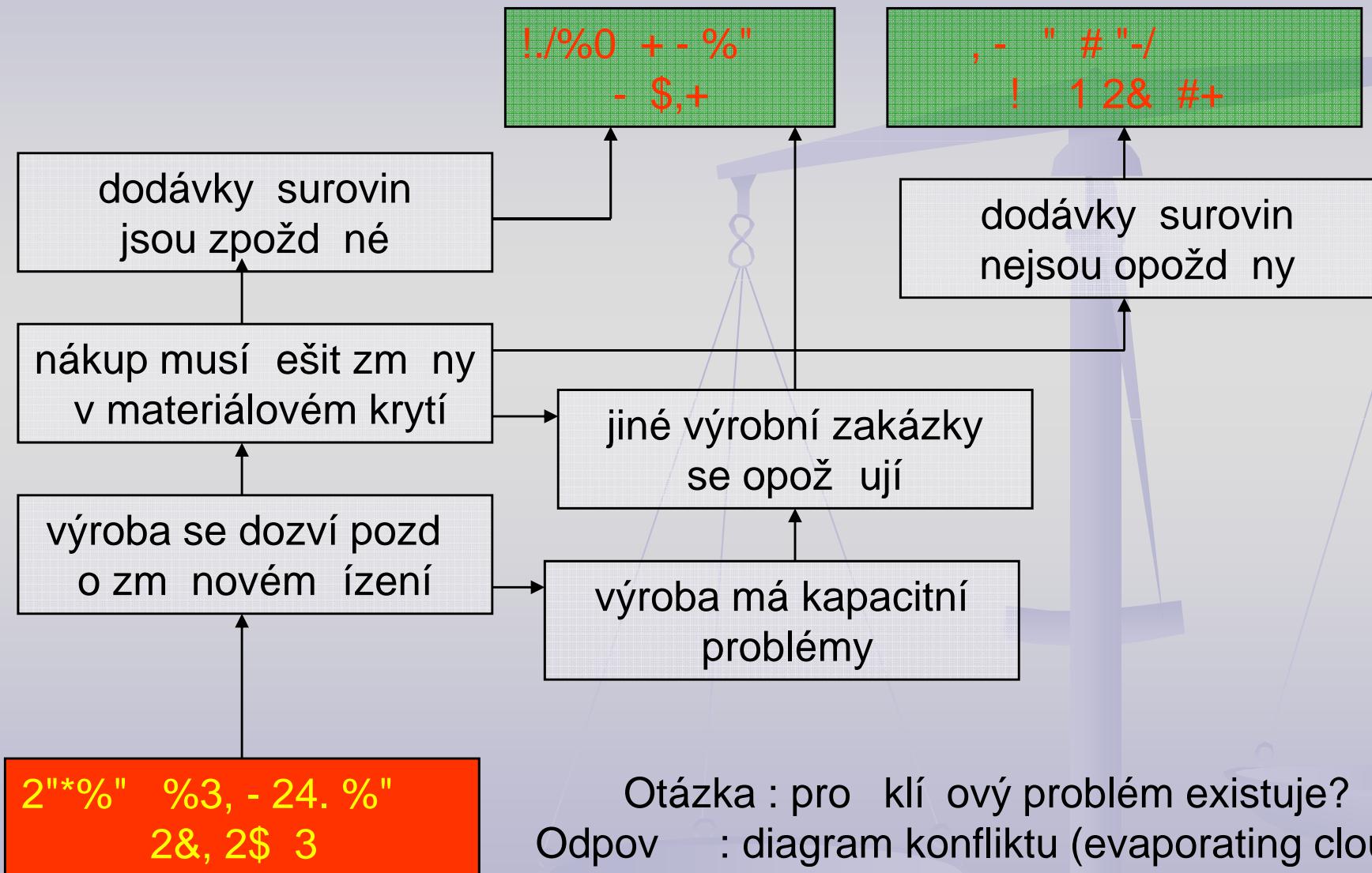
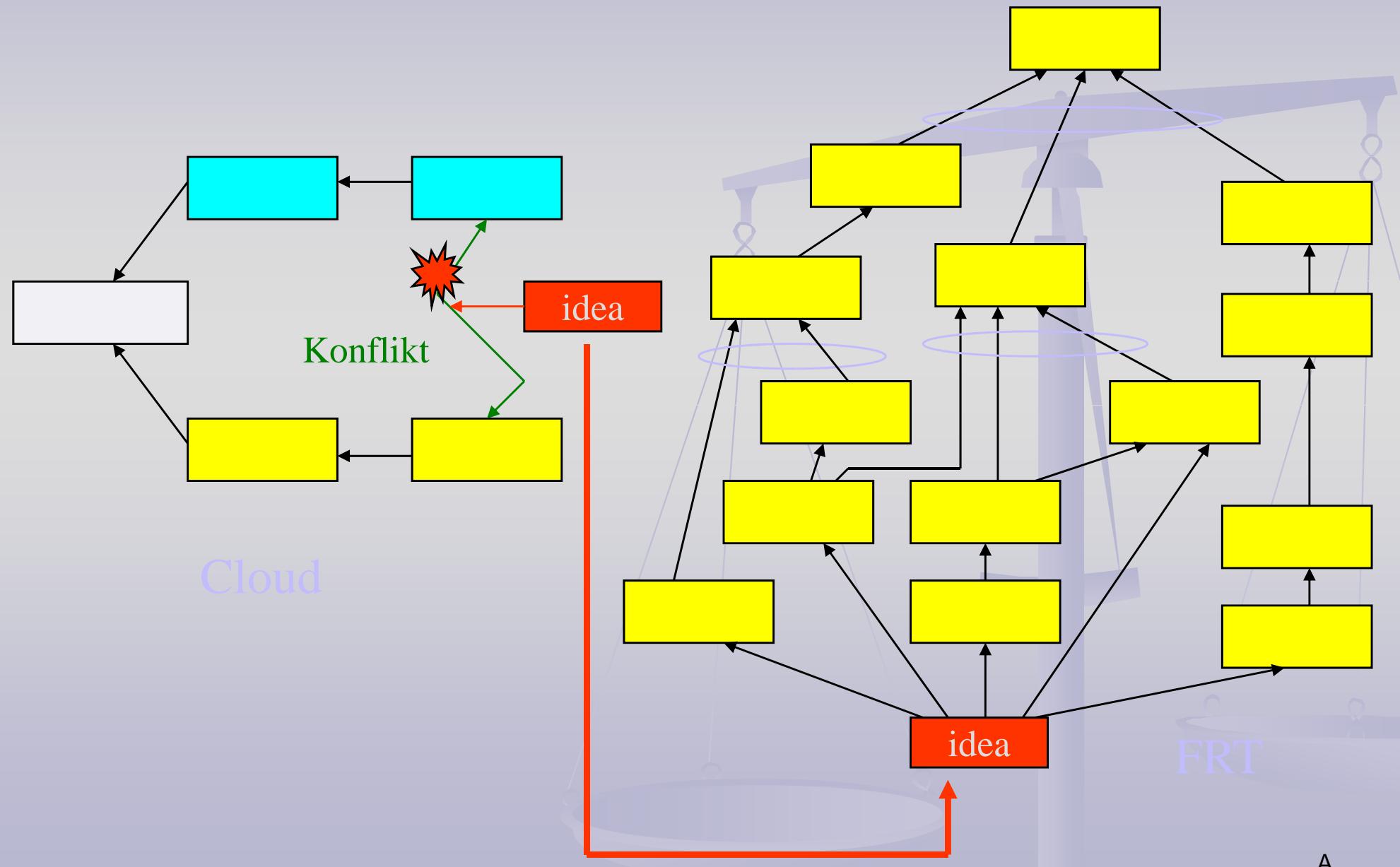


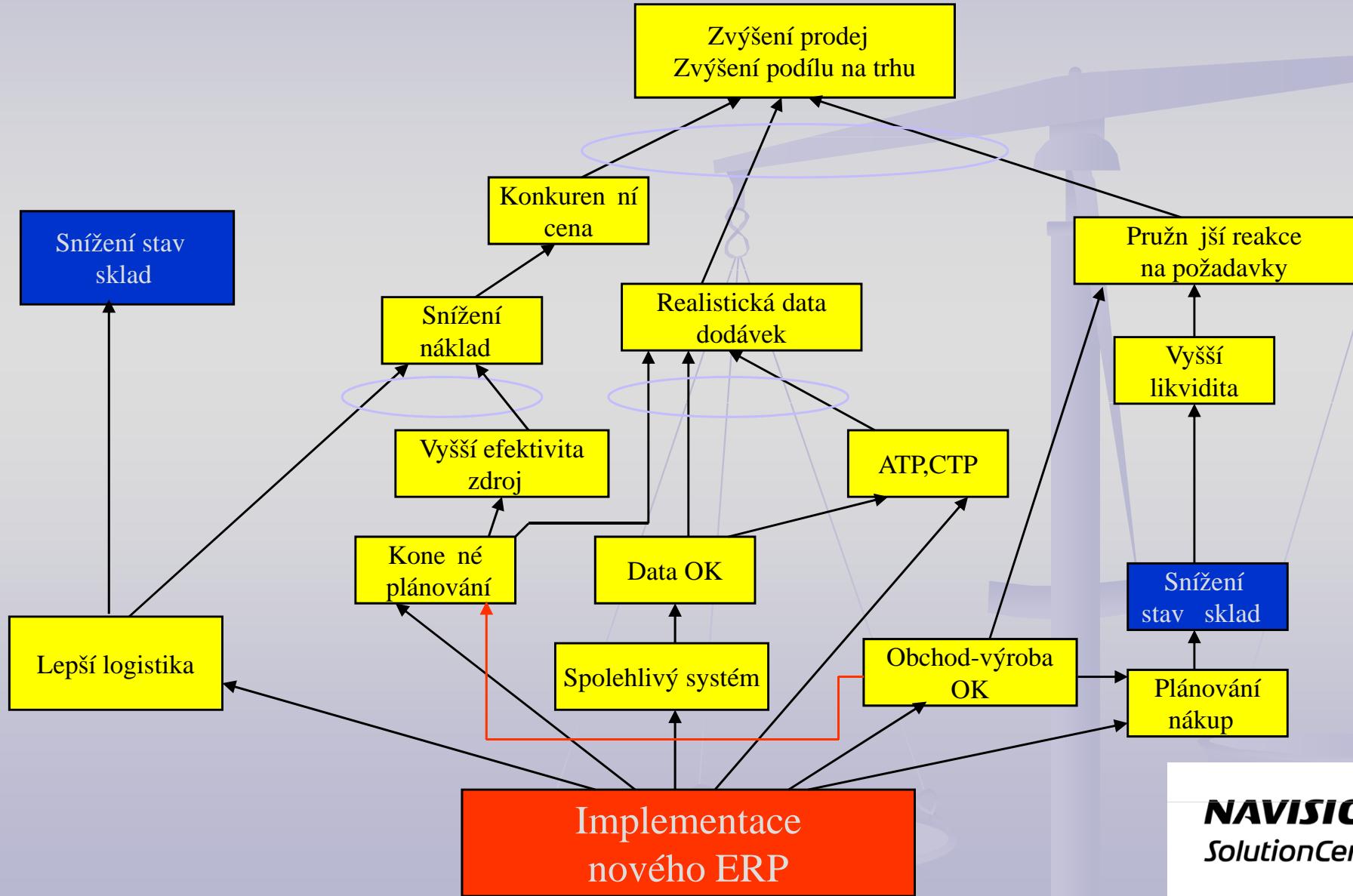
Diagram konfliktu



P echod Cloud tree → Strom budoucí reality (FRT)



Strom budoucí reality (FRT)



Strom p echodu – ." . 5 6

\$? :
\$ ", 4 " ?? H:!0
\$? - " 4 + K !
"(, - "(, -]]&, &&
" " \$
\$ &
? "(\$@ ! 4 & - "(\$

Strom p. echodu – . . . 5 6

