

武士沛

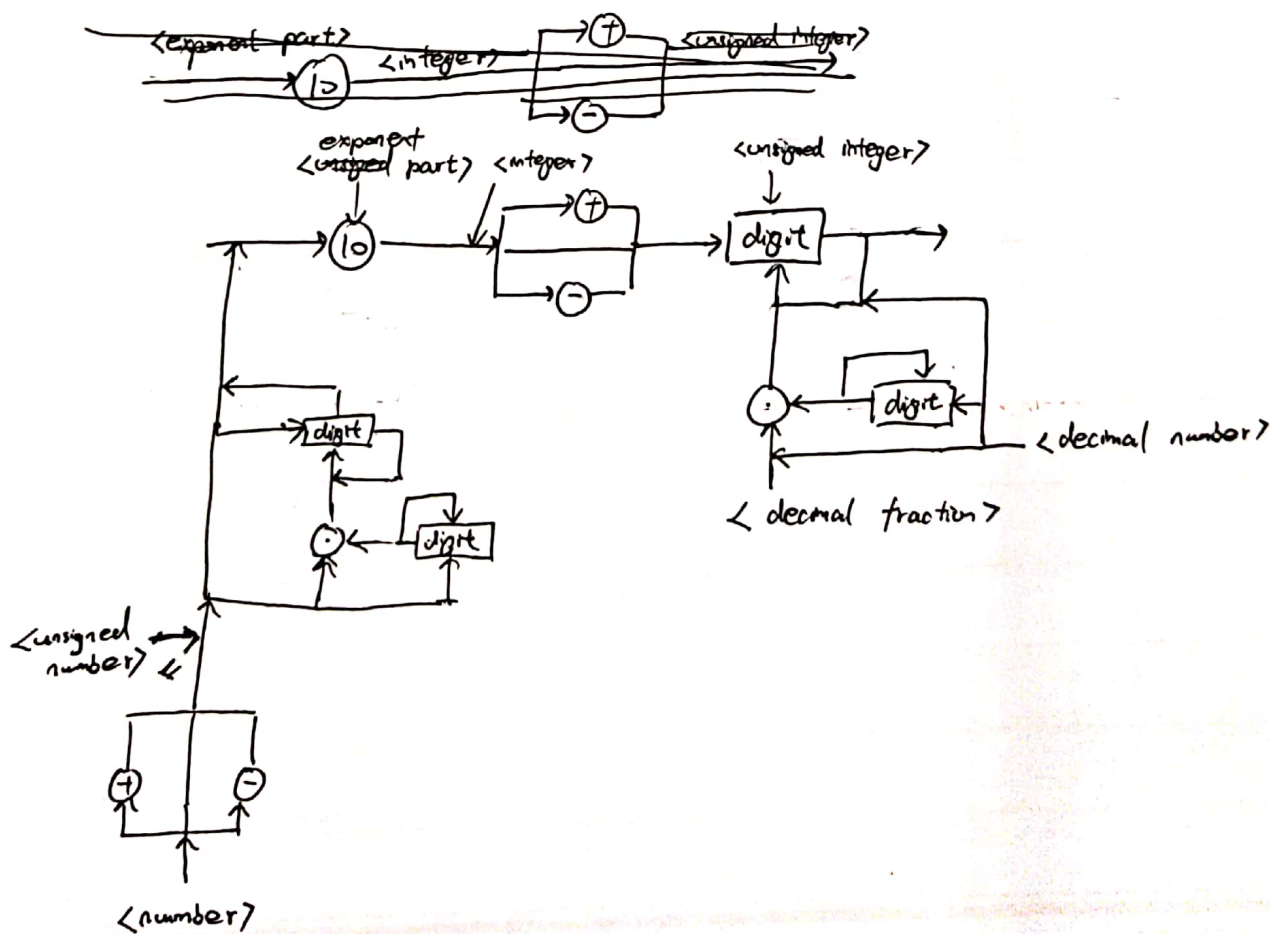
ZY2006357

根据 P49-P50

```

program myprogram (a1, a2);
var a1, a2;
var b1, b2;
function myfunction (p1, p2);
begin
  label1:
    c1 = a1 + b1;
  begin
    label2:
      c2 = a2 + b2;
  end
end
end
  
```

画语法图



扫描全能王 创建

EBNF 转 BNF

$S \rightarrow A\{bA\} : \cancel{S \rightarrow A\{bA\}}$
 $\langle S \rangle ::= \langle A \rangle \mid \langle S \rangle b \langle A \rangle$

$A \rightarrow a[b]A : \langle A \rangle ::= a \langle A \rangle \mid ab \langle A \rangle$

下列哪些属于...?

$baab$, $bbaab$ 属于该文法的语言

