



	first	follow
pgm	LNUM, EOF, empty	EOF
line	LNUM, empty	EOF
stmt	ID, GOTO	LNUM, EOF
asgmt	ID	LNUM, EOF
exp	ID	LNUM, EOF
exps	empty, +	LNUM, EOF
goto	GOTO	LNUM EOF

1. pgm \rightarrow line
2. pgm \rightarrow EOF
3. line \rightarrow LNUM stmt line
4. line \rightarrow empty
5. stmt \rightarrow asgmt
6. stmt \rightarrow goto
7. asgmt \rightarrow ID = exp
8. exp \rightarrow ID exps
9. exps \rightarrow + exp
10. exps \rightarrow empty
11. goto \rightarrow GOTO LNUM

line
stmt

~~10~~ A = B

30 B = A + A + A

60 GOTO 10

	ID	+	LNUM	EOF	GOTO
pgm			1	2	
line			3	4	
stmt	5				6
asgmt	7				
exp	8				
exps		9	10	10	
goto					11

