

| | | |
|-----------|---|---|
| v | $::=$ c | values constant |
| e | $::=$ $e \oplus e$ x v $f(e, e, \dots)$ | expressions binary operation string constant function application |
| s | $::=$ x := e def x := v for x from v_1 to v_2 in s $s_1; s_2$ skip return e | statements variable assignment variable declaration for loop sequence skip return statement |
| $fdef$ | $::=$ $fdef\ f(x_1, x_2, \dots)$ in s | function definitions |
| $program$ | $::=$ $fdef_1; fdef_2; \mathbf{expose}\ fdef$ | program list of fdefs |

$$\boxed{s_1; s_2 - > s'_1; s'_2}$$

$$\frac{}{s_1; s_2 - > s'_1; s'_2} \text{ SEQUENCES}$$

Definition rules: 1 good 0 bad
Definition rule clauses: 1 good 0 bad