1. List all variable and parameter names visible in that scope

(a) f() = a, b, c

(b) g() = d, a

(c)none

(d)main() = f, a

2.

(a) f() = b inside, d, c

(b) g() = c inside, b, a, d

(c) in g

(d) main() = c inside, d, b

3. infinite