8balance:int=D, weight:int=0
balance:int := C(incinerator)fee:(int -> int)(D);

weight:int := 2:

50balance:int=__ra__ 45:int, weight:int=0 C(banca).balance:int := * ...;

res:int := thisloop:(-> int)();

H(citizen).__return_ok__::int[C(banca).](__ra__ 51:int)/H(citizen).__return_ko__::[C(banca).]()/H(citizen):C(banca).save::int(__ra__ 45:int)

49balance:int=__ra__ 45:int, weight:int=0

balance:int := C(banca)save:(int -> int)(balance:int);

res:int := thisloop:(-> int)(); return res:int

53balance:int=__ra__ 51:int, weight:int=0

res:int := thisloop:(-> int)(); return res:int

H(citizen).__return_ko__::[C(incinerator).]() H(citizen):C(incinerator).fee::int(D) H(citizen):C(incinerator).fee::int(D) 9balance:int=D, weight:int=0 C(incinerator).balance:int := * ...; balance:int := C(garbage_bin)dep:(int -> int)(1); weight:int := 0+balance:int := 0+balance: H(citizen).__return_ok__::int[C(incinerator).](__ra__ 10:int) $H(citizen):C(garbage_bin).dep::int(1) \\ (((_choice__15:int=1) \land (_choice__71:int=0)) \land (_choice__79:int=1))$ H(citizen):C(banca).save::int(2) $((_choice_15:int = 1) \land (_choice_71:int = 1))$ $H(citizen):C(garbage_bin).dep::int(1)$ ((__choice__15:int = 0) \land (__choice__18:int = 0)) $H(citizen):C(garbage_bin).dep::int(2)$ ((__choice__15:int = 0) \land (__choice__18:int = 1)) H(citizen):C(incinerator).fee::int(D) 23balance:int=__ra__ 10:int, weight:int=2 C(garbage_bin).balance:int := * ...; 58balance:int=__ra__ 10:int, weight:int=2 C(garbage_bin).balance:int := * ...; 86balance:int=1, weight:int=1 C(garbage_bin).balance:int := * ... C(banca).balance:int := * ...; res:int := thisloop:(-> int)(); balance:int := thisthrowAway:(int -> int)(1);weight:int := 0+balance:int := C(garbage_bin)dep:(int -> int)(1);weight:int := 0; balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); return res:int H(citizen).__return_ok__::int[C(garbage_bin).](__ra__ 24:int) H(citizen):C(incinerator).fee::int(D) H(citizen).__return_ko__::[C(garbage_bin).]() \H(citizen):C(garbage_bin).dep::int(1) H(citizen).__return_ok__::int[C(garbage_bin).](__ra__ 87:int) H(citizen):C(incinerator).fee::int(D) H(citizen).__return_ko__::[C(banca).]() H(citizen):C(banca).save::int(2) H(citizen).__return_ok__::int[C(banca).](__ra__ 105:int) H(citizen).__return_ko__::[C(garbage_bin).]() H(citizen):C(garbage_bin).dep::int(1) H(citizen):C(incinerator).fee::int(D) 22balance:int=__ra__ 10:int, weight:int=2 57balance:int=__ra__ 10:int, weight:int=2 balance:int := C(garbage_bin)dep:(int -> int)(2); 85balance:int=1, weight:int=1 26balance:int=__ra__ 24:int, weight:int=2 balance:int := $C(garbage_bin)dep:(int -> int)(1);$ 61balance:int=__ra__ 59:int, weight:int=2 89balance:int=__ra__ 87:int, weight:int=1 103balance:int=2, weight:int=0 107balance:int=__ra__ 105:int, weight:int=0 res:int := thisloop:(-> int)(); return res:int balance:int := C(garbage_bin)dep:(int -> int)(1); balance:int := C(banca)save:(int -> int)(balance:int);
res:int := thisloop:(-> int)();
return res:int balance:int := thisthrowAway:(int -> int)(1);weight:int := 0+balance:int := C(garbage_bin)dep:(int -> int)(1);weight:int := 0;
balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); balance:int := thisthrowAway:(int -> int)(1);weight:int := 0+balance:int := C(garbage_bin)dep:(int -> int)(1);weight:int := 0; balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); return res:int return res:int H(citizen):C(banca).save::int(1) H(citizen):C(garbage_bin).dep::int(1) H(citizen):C(banca).save::int(__ra__ 59:int) H(citizen):C(banca).save::int(__ra__ 87:int) H(citizen):C(incinerator).fee::int(D) $(\underline{}$ ($\underline{}$ choice $\underline{}$ 28:int = 0) 44balance:int=__ra__ 24:int, weight:int=1 64balance:int=__ra__ 59:int, weight:int=0 92balance:int=__ra__ 87:int, weight:int=0 36balance:int=1, weight:int=0 C(banca).balance:int := * ...; res:int := thisloop:(-> int)();res:int := thisloop:(-> int)();res:int := thisloop:(-> int)();balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); return res:int return res:int return res:int H(citizen).__return_ok__::int[C(banca).](__ra__ 93:int) H(citizen).__return_ko__::[C(banca).]() H(citizen):C(banca).save::int(__ra__ 87:int) H(citizen).__return_ko__::[C(garbage_bin).]() H(citizen):C(garbage_bin).dep::int(1) H(citizen).__return_ok__::int[C(garbage_bin).](__ra__ 45:int) H(citizen).__return_ok__::int[C(banca).](__ra__ 65:int) H(citizen).__return_ko__::[C(banca).]() H(citizen):C(banca).save::int(__ra__ 59:int) H(citizen).__return_ok__::int[C(banca).](__ra__ 37:int)\H(citizen):C(banca).save::int(1)\H(citizen).__return_ko__::[C(banca).]() 43balance:int=__ra__ 24:int, weight:int=1 47balance:int=__ra__ 45:int, weight:int=1 35balance:int=1, weight:int=0 63balance:int=__ra__ 59:int, weight:int=0 91balance:int=__ra__ 87:int, weight:int=0 67balance:int=__ra__ 65:int, weight:int=0
res:int := thisloop:(-> int)();
return res:int 95balance:int=__ra__ 93:int, weight:int=0 res:int := thisloop:(-> int)(); return res:int 39balance:int=__ra__ 37:int, weight:int=0 balance:int := C(garbage_bin)dep:(int -> int)(1); balance:int := C(banca)save:(int -> int)(balance:int);balance:int := C(banca)save:(int -> int)(balance:int); balance:int := C(banca)save:(int -> int)(balance:int); res:int := thisloop:(-> int)(); return res:int balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); res:int := thisloop:(-> int)(); return res:int res:int := thisloop:(-> int)(); return res:int res:int := thisloop:(-> int)(); return res:int balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); H(citizen):C(banca).save::int(__ra__ 45:int)