	1balance:int=0, weight:int=0 res:int := thisloop:(-> int)(); return res:int -	86balance:int=ra 84:int, weight:int=0 res:int := thisloop:(-> int)(); return res:int			
weight:int := 2;balance:int := C(garbage_bin)dep:(int -> int)(1);weight:int := 1;balance:int := t	8balance:int=D, weight:int=0 C(incinerator).balance:int := 0+balance:int :	::int := thisthrowAway:(int -> int)(2);weight:int := 0;balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)();			
11balance int=_ra_9 int =	H(citizen)return_ok::int[C(incinerator).](ra 9:int)	H(citizen)return_ko::[C(incinerator).]()	10balance:int=fail_weight:int=0		
weight:int := 2;balance:int := C(garbage_bin)dep:(int -> int)(1);weight:int := 0+balance:int := C(garbage_bin)dep:(int -> int)(2);weight:int := 0+balance:int :=	t, weight:int := 1;balance:int := thisthrowAway:(int -> int)(1);weight:int := 0;balance:int	weight:int := 2;balance:int := C(garbage_bin)dep:(int -> int)(1);weight:int := 1;balance:int := thisthrowAway:(int -> int)(1):	Tobalance:int := 0+balance:int := C(garbage_bin)dep:(int -> int)(1);weight:int := C(garbage_bin)dep:(int -> int)(1)	= thisthrowAway:(int -> int)(2);weight:int := 0;balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); (2) (2) (3) (4)	
138balance:int=2, weight:int=0 C(banca).balance:int:= *; ressint:= thisloop(-> int)(); return ressint	156balance:int=_ra9:int, weight:int=2 C(garbage_bin).balance:int := *; weight:int := 1; balance:int := thisthrowAway:(int -> int)(1);weight:int := O+balance:int := C(garbage_bin).balance:int := thislo return res:int	182balance:int=ra9:int, weight:int=2 C(garbage_bin).balance:int := *; weight:int := 0; balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); return res:int 182balance:int=_ra9:int, weight:int=2 C(garbage_bin).balance:int := *; weight:int := 0; balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)();	23balance:int=fail, weight:int=2 C(garbage_bin).balance:int := *; weight:int := 1; t := thisthrowAway:(int -> int)(1);weight: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	91balance:int=fail, weight:int=2 C(garbage_bin).balance:int := *; weight:int := 0; balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); return res:int	
H(citizen):C(incinerator).fee::int(D) H(citizen):C(incinerator).fee::int(D) H(citizen):C(incinerator).fee::int(D) H(citizen):C(incinerator).fee::int(D)		Lok_::int[C(garbage_bin).](_ra157:int) H(citizen)return_ok::int[C(garbage_bin).](_ra183:int) H(citizen)return_ko::[C(garbage_bin).]() t=2 25balance:int=fail, weight:int=2 weight:int = 1:		H(citizen)return_ok::int[C(banca).](_ra84:int)	H(citizen):C(incinerator).fee::int(D)
H(citizen):C(incinerator).fee::int(D) H(citizen):C(incinerator).fee::int(D)	185balance:int=_ra183:int, weight:int=2	balance:int := thisthrowAway:(int -> int)(1);weight:int := 0+balance:int := C(garbage_bin)dep:(int -> int)(1);weight:int := 0; = thisloop:(-> int)(); balance:int := thisthrowAway:(int -> int)(1);weight:int := 0; = thisloop:(-> int)(); return res:int balance:int := C(garbage_bin)dep:(int -> int)(1);weight:int := 0; return res:int	26balance:int=_ra24:int, weight:int=2 weight:int:= na121:int, weig	94balance:int=_ra92:int, weight:int=2	H(citizen):C(incinerator).fee::int(D) H(citizen):C(incinerator).fee::int
	at=_ra183:int, weight:int=0 aca).balance:int := *; 36balance:int=1, weight:int=0 C(banca).balance:int := *; 168balance C(gar	68balance:int=ra 157:int, weight:int=1 C(garbage_bin).balance:int := *; weight:int := 0; res:int := thisloop:(-> int)(); return res:int C(choice_161:int = 1) 126balance:int=ra 121:int, weight:int=0 C(banca).balance:int := *; res:int := thisloop:(-> int)(); return res:int	47balance:int=fail, weight:int=1 C(garbage_bin).balance:int:= *; weight:int:= 0; balance:int:= C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); return res:int 77balance:int=_ra24:int, weight:int=1 C(garbage_bin).balance:int := *; weight:int:= 0; balance:int:= C(banca)save:(int-> int)(balance:int);res:int := thisloop:(-> int)(); return res:int	98balance:int=ra 92:int, weight:int=0 C(banca).balance:int := *; res:int := thisloop:(-> int)(); return res:int -	
H(citizen)return_ko:[C(banca).]() H(citizen)return_o(return_coint=rau189:int, weight:int=0 res:int:= thisloopt(>> int)(): return res:int		H(citizen)return_ok::int[C(garbage_bin).](ra169:int)	50balance:int=_ra48:int, weight:int=1 weight:int := 0: weight:int := 0:	H(citizen)return_ok::int[C(banca).](ra 99:int) \ \[\cdot(_{ra}_ 99:int = fail) \] H(citizen):C(banca).save::int \[\frac{101balance:int=ra 99:int, weight:int=0}{rec_int} = thisloop(\(-\infty\) int)(\(-\infty\);	(fail)
return rest int	39balance:int=_ra_37:int, weight:int=0 res:int := thisloop;(-> int)(0); return res:int H(citizen)return_ko_::[C(banca).]() H(citizen)return_ko_::[C(banca).]() H(citizen)return_ko_::[C(banca).]()	=_ra169:int, weight:int=1 weight:int = 0; > int)(balance:int):= thisloop:(-> int)(); return res:int H(citizen)return_ko::[C(banca).]()	balance:int := C(banca)save:(int -> int)(balance:int);res:int := thisloop:(-> int)(); return res:int H(citizen):C(banca).save::int(_ra_48:int) H(citizen):C(banca).save::int(_ra_78:int) H(citizen):C(banca).save::int(_ra_78:int)	H(citizen):C(banca).save::int(fail) H(citizen)return_ko::[C(banca).]()	
174balance:int = _ra169:int = _ra169:int = _resint := thisloopt(-> int)(); return_ok_::int[C(banca), (_ra175:int)		H(citizen)return_ko::[C(banca).]()	62balance:int=_ra48:int, weight:int=0 C(banca).balance:int := *; res:int := thisloop:(-> int)(); return res:int H(citizen)return_ko::[C(banca).]() H(citizen)return_ko::[C(banca).]() H(citizen)return_ko::[C(banca).]()	53balance:int=fail, weight:int=0 C(banca).balance:int := *; res:int := thisloop:(-> int)(); return res:int H(citizen)return_ok::int[nt[C(banca).](ra 54:int) 1-int = fail)
177balance:int=_ra175.int, weight:int=0 res:int := thisloop(-> int)(); return res:int		38balance:int=fail, weight:int=0 res:int := thisloop:(-> int)(); return res:int -		65balance:int=ra63:int, weight:int=0 res:int := thisloop:(-> int)(); return res:int	56balance:int=ra 54:int, weight:int=0 res:int := thisloop:(-> int)(); return res:int