Variable	$f,\ x$			Initial lower-case letter
Constructor	C			Initial upper-case letter
Literal	lit	$::=$	$i \mid d$	Integral or floating point type
Atom	a	$::=$	$lit \mid x$	
Expression	e	$::=$	a	Atom
		$\mid$	$f\ a_1 \ldots a_n$	Function application, $n \geq 1$
		$\mid$	$\oplus\ a_1 \ldots a_n$	Saturated primitive operation, $n \geq 1$
		$\mid$	`let` $x = obj$ `in` e	
		$\mid$	`case` e `of` alt_i	Case expression, $1 \leq i \leq n$
Alternatives	alt	$::=$	$C\ x_1 \ldots x_n$ `->` e	Pattern match, $n \geq 0$
		$\mid$	x `->` e	Default
Heap objects	obj	$::=$	`FUN` $x_1 \ldots x_n$ `->` e	Function definition, arity $= n \geq 1$
		$\mid$	`CON` $C\ a_1 \ldots a_n$	Saturated constructor, $n \geq 0$
		$\mid$	`THUNK` e	Thunk
		$\mid$	$PAP\ f\ a_1 \ldots a_n$	Evaluation-time partial application
		$\mid$	$BLACKHOLE$	Evaluation-time black hole
Program	$prog$	$::=$	$f_i\ =\ obj_i$	$n \geq 1$, distinguished $main$