Pseudocode Cheat Sheet

VERB	Definition	
START/END	Begin / finish code	
SET	Set a variable	
INPUT / DISPLAY	Obtain / Provide user data	
GET / PUT	Obtain / Provide data from other	
	system	
CALCULATE, COMPARE	Compute	
INCREMENT / DECREMENT	Add / Subtract one	
CALL	Run function / subroutine	

Symbol	Definition	Examples	
=	assign	i = 4	
==	is equal to	x == 4, X == K	IF x == 4
>	is greater	x > 4	IF x > 4 then
	than		
>=	is greater	x >= 6	LOOP WHILE x >= 6
	than or equal		
	to		
<	is less than	value[Y] < 7	LOOP UNTIL value[Y] < 7
<=	is less than	value[] <=12	<pre>IF value[Y] <= 12 THEN</pre>
	or equal to		
≠	not equal to	$X \neq 4, X \neq K$	
AND	logical AND	A AND B	IF $x < 7$ AND $y > 2$ THEN
OR	logical OR	A OR B	IF $x < 7$ OR $y > 2$ THEN
NOT	logical NOT	NOT A	IF NOT $x = 7$ THEN
mod	modulo	15 mod 7 = 1	<pre>IF value[Y] mod 7 = 0</pre>
			THEN
div	integer part	15 div 7 = 2	<pre>IF value[Y] div 7 = 2</pre>
	of quotient		THEN

Operation	Flowchart example	Pseudocode example
sequential	(START)	START
operations		perform task1
	<u> </u>	perform task2
	code body	END
	END	

