

<b>Group Name:</b>	<b>Section: ST-2L</b>
<b>Member 1: Benitez, Ramil</b>	<b>Member 3: Villa, Charles Henrico</b>
<b>Member 2: Ramos, John Miles</b>	<b>Member 4:</b>

### **IDENTIFIERS**

<b>PL Element</b>	<b>Regular Expression</b>
<b>Variable Identifier</b>	<b>^[a-zA-Z][a-zA-Z0-9]*\$</b>
<b>Function Identifier</b>	<b>^[a-zA-Z][a-zA-Z0-9]*\$</b>
<b>Loop Identifier</b>	<b>^[a-zA-Z][a-zA-Z0-9]*\$</b>

### **LITERALS**

<b>PL Element</b>	<b>Regular Expression</b>
<b>NUMBR Literal</b>	<b>^-?[0-9]+\$</b>
<b>NUMBAR Literal</b>	<b>^-?[0-9]+\.[0-9]+\$</b>
<b>YARN Literal</b>	<b>^"[^"]*"\$</b>
<b>TROOF Literal</b>	<b>^(WIN FAIL)\$</b>
<b>TYPE Literal</b>	<b>^(NOOB NUMBR NUMBAR YARN TROOF)\$</b>

### **KEYWORDS**

<b>PL Element</b>	<b>Regular Expression</b>
<b>HAI</b>	<b>^HAI\$</b>
<b>KTHXBYE</b>	<b>^KTHXBYE\$</b>
<b>WAZZUP</b>	<b>^WAZZUP\$</b>
<b>BUHBYE</b>	<b>^BUHBYE\$</b>
<b>BTW</b>	<b>^BTW\$</b>
<b>OBTW</b>	<b>^OBTW\$</b>
<b>TLDR</b>	<b>^TLDR\$</b>
<b>I HAS A</b>	<b>^I HAS A\$</b>
<b>ITZ</b>	<b>^ITZ\$</b>
<b>R</b>	<b>^R\$</b>
<b>SUM OF</b>	<b>^SUM OF\$</b>
<b>DIFF OF</b>	<b>^DIFF OF\$</b>
<b>PRODUKT OF</b>	<b>^PRODUKT OF\$</b>
<b>QUOSHUNT OF</b>	<b>^QUOSHUNT OF\$</b>
<b>MOD OF</b>	<b>^MOD OF\$</b>

BIGGR OF	^BIGGR OF\$
SMALLR OF	^SMALLR OF\$
BOTH OF	^BOTH OF\$
EITHER OF	^EITHER OF\$
WON OF	^WON OF\$
NOT	^NOT\$
ANY OF	^ANY OF\$
ALL OF	^ALL OF\$
BOTH SAEM	^BOTH SAEM\$
DIFFRINT	^DIFFRINT\$
SMOOSH	^SMOOSH\$
MAEK	^MAEK\$
A	^A\$
IS NOW A	^IS NOW A\$
VISIBLE	^VISIBLE\$
GIMMEH	^GIMMEH\$
O RLY?	^O RLY\?\$\$
YA RLY	^YA RLY\$
MEBBE	^MEBBE\$
NO WAI	^NO WAI\$
OIC	^OIC\$
WTF?	^WTF\?\$\$
OMG	^OMG\$
OMGWTF	^OMGWTF\$
IM IN YR	^IM IN YR\$
UPPIN	^UPPIN\$
NERFIN	^NERFIN\$
YR	^YR\$
TIL	^TIL\$
WILE	^WILE\$
IM OUTTA YR	^IM OUTTA YR\$
HOW IZ I	^HOW IZ I\$
IF U SAY SO	^IF U SAY SO\$
GTFO	^GTFO\$

<b>FOUND YR</b>	<b>^FOUND YR\$</b>
<b>I IZ</b>	<b>^I IZ\$</b>
<b>MKAY</b>	<b>^MKAY\$</b>