

Variables	
Integer	age = 45
Float	rate = 1.5
String	name = "Andy"
del age (would delete the variable age)	

Variables -Syntax	
Lower case	
Start with letter	
Use underscore	
No spaces	
Strings can use ' ' or " " quotes	

Variable Conversion		
int(rate)	rate to integer	5.2 to 5
float(age)	age to float	45 to 45.0
str(age)	age to string	45 to "-45"
round(.5425)	Rounds the number	.5425 to 5
Division gives you a float value		

Operand	
+	Add
-	Subtract
*	Multiply
/	Divide
+=	Add And Add 5 to age
-=	Subtract And Subtracts 5 from age
/=	Divide And Divide by 5
==	Equals
!=	Not Equals
>=	Greater than Equal to
<=	Less than Equal to

Strings	
Must be within matching quotes.	
Put double quotes if you have an ' in the sentence	
Use "" if you have double quote in sentence	

Bool			
True	1	Non Empty	
False	0	empty	nothing



By **waacton1**
cheatography.com/waacton1/

Not published yet.
 Last updated 15th March, 2018.
 Page 1 of 1.

Sponsored by **Readable.com**
 Measure your website readability!
<https://readable.com>