

C programming Cheat Sheet

by nigger2 via cheatography.com/27339/cs/7837/

Conditional (Branching)

Arithmetic types		
Туре	Bytes	Suffix
Char	1 Byte	
short	2 Bytes	
Long	4 Bytes	Lorl
Long long	8 Bytes	LL or II
Int	4 Bytes	
Float	4 Bytes	F or f
Double	8 Bytes	

Input Format			
Specifie r	Input Text is a	Destination Type	
%c	Character	Char	
%d	Decimal	Int, short	
%x	Hexadecimal	Int, short, long	
%ld	Long decimal	Long	
%lld	Very long decimal	Long long	
%f	Floating-point	Float	
%lf	Floating-point	Double	
%le	Exponential	Double	

Expression		
Arithmetic Expression	Meaning	
operand+operand (Unary)	add the operands	
operand-operand (Unary)	subtract the right from the left operand	
operand*operand	multiply the operands	
operand/operand	divide the left by the right operand	
Relational Expression		
operand==operand	operands are equal in value	
operand>operand	left is greater than the right	
operand>=operand	left is greater than or equal to the right	
operand <operand< td=""><td>left is less than the right</td></operand<>	left is less than the right	
operand<=operand	left is less than or equal to the right	
operand!=operand	left is not equal to the right	
Logical Expressions		
operand && operand	both operands are true	
operand operand	one of the operands is true	
!operand	the operand is not true	



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