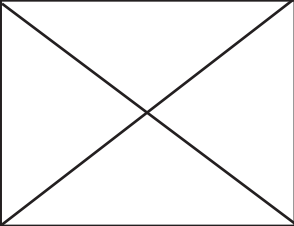


Logic Worksheet - Determine if the statements are true or false

1	T F	!0	T F	2.3 < 2.4	T F	!0	T F
38 > 4	T F	!(2 - 3)	T F	int x = 3; (x == (x = 0))	T F	!(0 && 1)	T F
4 > 38	T F	-1 <= 0	T F	3 % 3	T F	42	T F
x = 1	T F	0 <= -1	T F	4 / 5	T F	(cin >> x) assume input works	T F
14 + 3 == 3	T F	5 <= 5.1	T F	9 / 3	T F	(3 * 5) / 13	T F
-1	T F	!(cin >> x) assume input fails	T F	3 * 4	T F	6 + (-6)	T F
!(false)	T F	4 = 3	T F	14 == 13	T F	(6 0) + (-1)	T F
(6 == 6.0) (false)	T F	(3 == 3) (0 == 0)	T F	12 != 12	T F	.1	T F
int x = 3; x >= 3	T F	False && True	T F	(1 0)	T F	3 -1	T F
!(2 + 1)	T F	4 % 3	T F	(1 0) && 0	T F	1 && 1	T F
True && (False)	T F	195 % 3	T F	(!12) == 0	T F	!(16 - 17)	T F

cpp code	Name	Example	Notes
+	addition	$4 + 3 = \underline{\quad}$	
-	subtraction	$8 - 9 = \underline{\quad}$	
*	multiplication	$4 * 3.1 = \underline{\quad}$	
/	division	$9 / 4 = \underline{\quad}$	
%	modulo	$9 \% 4 = \underline{\quad}$	
=	assignment		
>>	extraction	cin or cout?	
<<	insertion	cin or cout?	