

班級：_____ 座號：_____ 姓名：_____

一、是非題(每題 2 分, 共 10 分) 【判斷為正確請寫“0”; 反之, 請寫“×”】

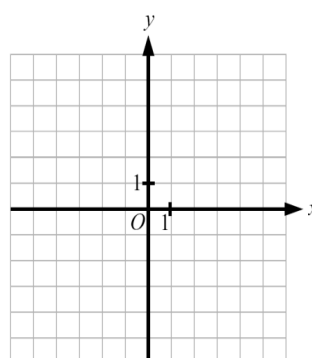
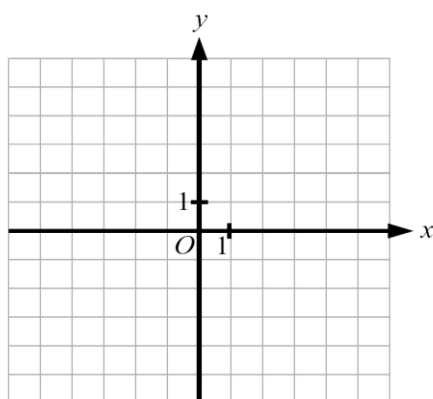
1	2	3	4	5
0	X	0	X	0

1	2	3	4	5	6
B	C	B	C	A	B

1	2	3	4	5	6	7
33	-3	$X > 3$	$-3 < X \leq -1$	-63	16	$f(x)=6$
8	9	10	11	12	13	14
9	6	-3/130	$3 \leq X < 11$	7	1/3	50/39

(3) $y = h(x) = ax - 3$ $h(3) = 9$, 求 $a = ?$ 並畫出圖形
(4 分)

A blank Cartesian coordinate system is shown. The horizontal axis is labeled x and the vertical axis is labeled y . The origin is labeled O . Tick marks are present at intervals of 1 unit on both axes, with the first tick mark on the positive x -axis labeled 1 and the first tick mark on the positive y -axis labeled 1 . The grid extends 5 units in each direction from the origin.


$$50X > 200 \quad x > 4, \quad 4 < X \leq 6 \quad x = 5, 6$$

(3) $48 \times 2 = 96$