

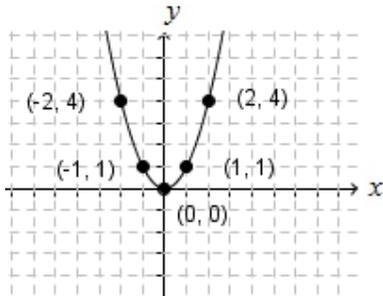
(版本一) 數學科 代數 第九章 二次函數 答案卷 A

每小題 5 分，共 100 分

1. (1)

x	-2	-1	0	1	2
$f(x)$	4	1	0	1	4

(2)



(3) (0,0)

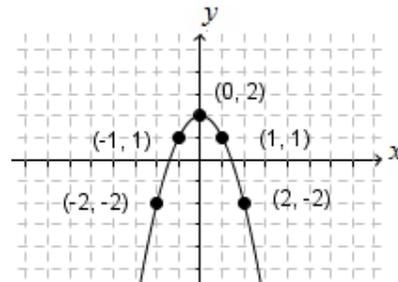
(4) $x=0$ (或 y 軸)

(5) 向上

2. (1)

x	-2	-1	0	1	2
$f(x)$	-2	1	2	1	-2

(2)



(3) (0,2)

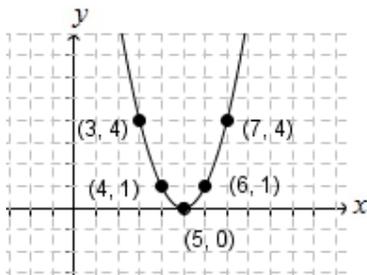
(4) $x=0$ (或 y 軸)

(5) 向下

3. (1)

x	3	4	5	6	7
$f(x)$	4	1	0	1	4

(2)



(3) (5,0)

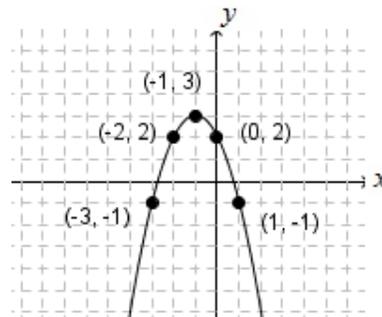
(4) $x=5$

(5) 向上

4. (1)

x	-3	-2	-1	0	1
$f(x)$	-1	2	3	2	-1

(2)



(3) (-1,3)

(4) $x=-1$

(5) 向下