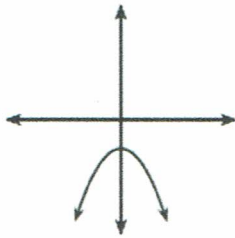
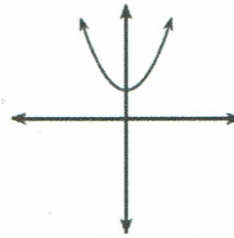


Memo: FUNCTIONS GR 10 REVISION

$$q < 0$$



$$q > 0$$



EXERCISE

Complete the table of values below and draw the graphs on the **same** Cartesian Plane below.

1.

$$y = x^2$$

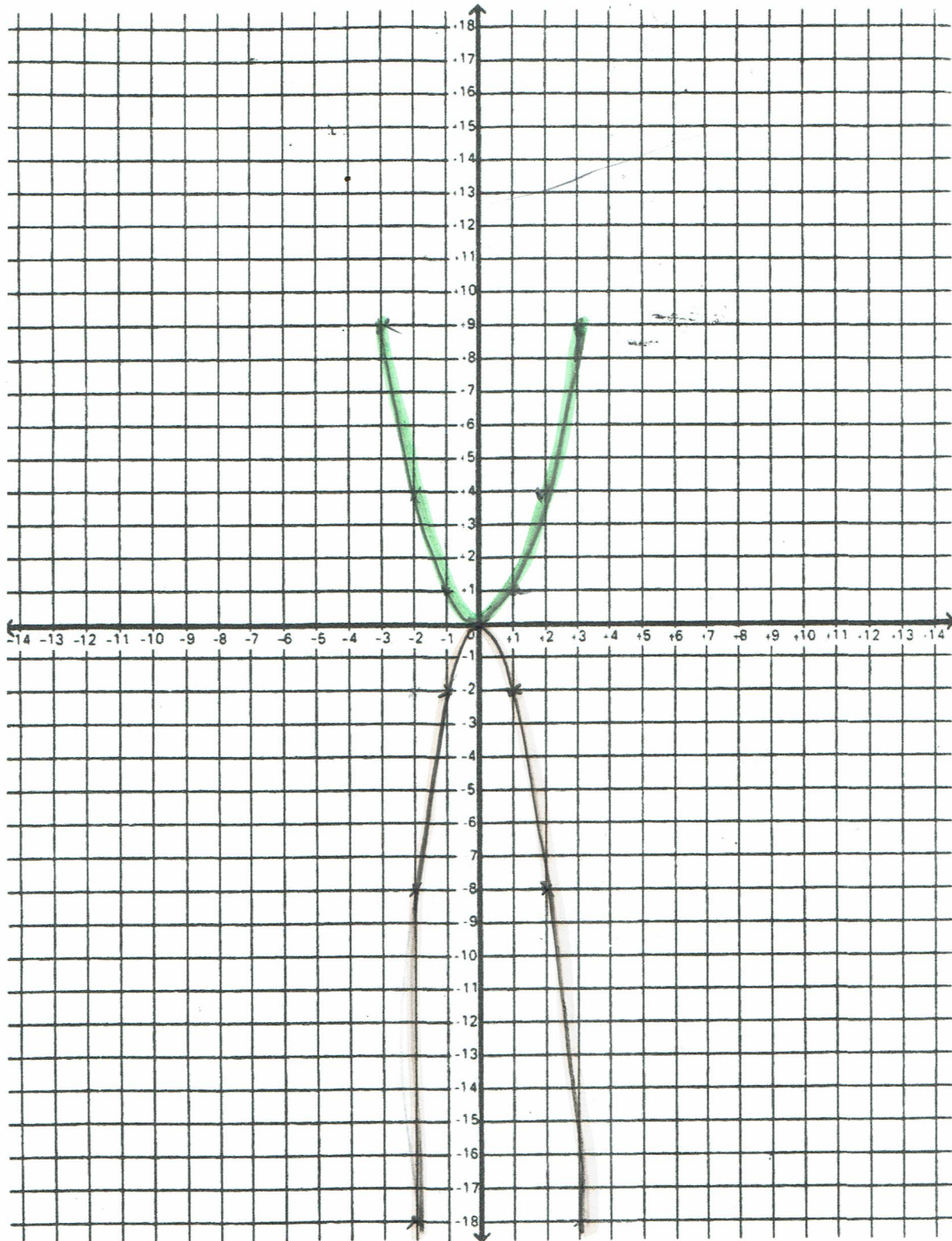
x	-3	-2	-1	0	1	2	3
y	9	4	1	0	1	4	9

2.

$$y = -2x^2$$

x	-3	-2	-1	0	1	2	3
y	-18	-8	-2	0	-2	-8	-18

MEMO: FUNCTIONS GR 10 REVISION



KEY

← $y = -2x^2$

← $y = x^2$