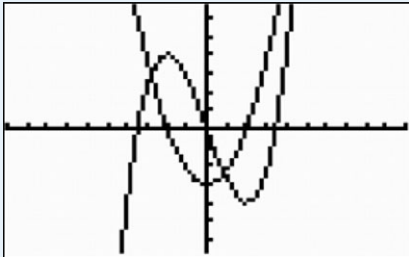


## Page 208

### Using derivative graph and a table

#### TI-84 Plus

This time the value of  $x$  is 'X'. You can save time by entering Y1 instead of re-typing the equation.

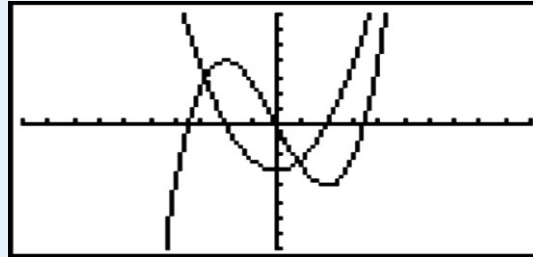


X	Y1	Y2
1	-2.75	-2.25
2	-4	2.5E-7
3	-2.25	3.75
4	9	
5	16.25	15.75
6	36	24
7	64.75	33.75

Y1 = 1/4X^3 - 3X

#### Casio fx-9860GII

This time the value of  $x$  is 'X'. You can save time by entering Y1 instead of re-typing the equation.



X	Y1	Y2
0	0	-3
1	-2.75	-2.25
2	-4	0
3	-2.25	3.75

FORM DEL ROW EDIT G-CON G-PLT