Simple Cubic Functions

Question Paper

Level	GCSE (9-1)
Subject	Maths
Exam Board	AQA
Topic	3.2 Algebra
Sub-Topic	Graphs : A12: Graphs of Functions : Simple Cubic Functions
Tier	Additional Foundation Tier
Booklet	Question Paper

Time Allowed: **5 minutes**

Score: **/ 4**

Percentage: **/100**

Grade Boundaries:

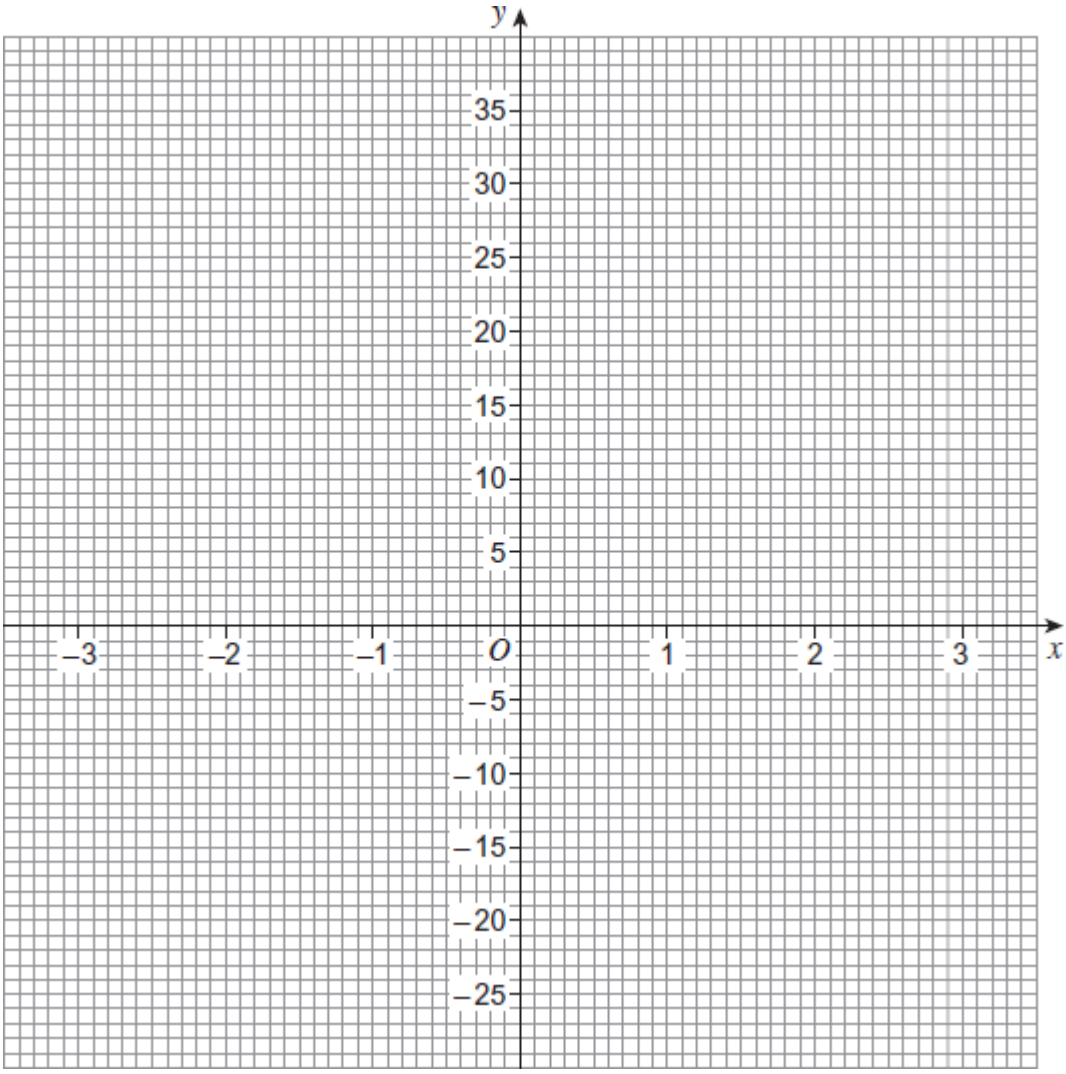
Q1.

(a) Complete the table of values for $y = x^3 + 5$

x	−3	−2	−1	0	1	2	3
y	−22		4	5	6	13	

(2)

(b) On the grid, draw the graph of $y = x^3 + 5$ for values of x from − 3 to 3



(2)
(Total 4 marks)