

3. Databases

In the diagram below, a database has been created to show how the Disney Novelty Shop could keep track of its stock.

	StockID	Category	Description	Quantity	Price
1	1123	Clothing	Mickey hat	12	2.50
2	1245	Clothing	Minnie shorts	33	5.95
3	1311	Clothing	Goofy robe	12	17.90
4	1521	Clothing	Donald shoes	6	11.50
5	1367	Clothing	Mickey shoes	3	11.50
6	2016	Stationery	Goofy pen	6	1.50
7	2156	Stationery	Mickey Eraser	88	.75
8	2185	Stationery	Donald ruler	51	.50

a. What is a record?

_____ [1]

b. What is a table?

_____ [1]

c. Describe how you would use the database to find all the clothing items:

_____ [3]

d. Which field would be most likely to be used as a key field for this database?

_____ [1]

e. The manager would like to see a list of all the items that the shop is currently low on stock of. Describe how you could print out a list of the stationery items where there are fewer than five of them in stock.

_____ [4]