

Decide the type of graph to plot.

Draw the graph.

Explain why you choose a continuous or categoric graph.

Size of chickens and the eggs they lay

Chicken (kg)	weight of eggs (grams)
0.8	500
1.1	650
1.2	450
1.3	550
1.5	700
2.2	600
2.6	550

100 meter running time and age of athlete

Student (age in years)	Running 100 m (seconds)
10	26
11	23
12	20
13	18
15	16
16	16
20	15

Car manufacturer and pollution

Cars

pollution (kg pollution / 1000 km)

MercBW	0.5
citrord	0.8
hyugeot	1.2
ferrclaren	3.7
fiaroenm	0.1
voltin	1.6
lotubaru	0.3

Water uptake by plants and their leaves surface area

Leaf surface area (cm²)

water uptake (litres)

100	2
250	6
400	12
600	13
1100	50
2200	35
5000	45

Contraceptive pill efficiency.

Pill brand	pregnancies (per 1000 women)
nokid	3
Safe-x	1
liberator	15
Niaka-niaka	2
lowcoast	4
The truebrand	0
No frill with pill	3