

COLLECTING AND PROCESSING

Record and process your data so that a trend is able to be seen.

This could be in the form of a table and/or graph. (Remember to keep any raw data collected)

Average (Median) Weight per group/day

Day	Trial 1	Trial 2	Trial 3
1	45.83	46	30.66
2	41.83	45.33	33.56
3	47.8	51.2	44
4	51.6	51.83	42.5
5	55.5	59	42.33
6	59.17	62.66	40.5
7	64.5	69.16	52
8	73.3	79	58.16
9	72.16	84.6	61.6
10	84.5	91.66	64.66
11	88.16	96	67.16
12	92.33	102.33	71.83
13	96.5	109.16	78
14	103.83	117.33	84.16

How much ³ did they gain?

$$\text{Trial 1} \\ 103.83 - 45.83 \\ = 58.9$$

$$\text{Trial 2} \\ 117.33 - 46 \\ = 71.33g$$

$$\text{Trial 3} \\ 84.16 - 30.66 \\ = 53.56$$

(Week 14 - Week 1) weights

