

Physics experiment 1 (17 pts)

Data chart - 1 pt

Graph of distance and time - 4 pts

Axes labels and units - 1 pt

Regression line - 1 pt

Slope with units - 2 pts

8. Speed or velocity - 1 pt

9. Function of the line - 1 pt

10. The distance at 2.8s - 1 pt

The time at 2.8m - 1 pt

11. A diagram with tabs of greater spacing and a graph with a steeper slope – 1 pt

12. A diagram with tabs of lesser spacing and a graph with a shallower slope – 1 pt

13. A diagram with tabs of increasing distance and a graph with an upward curve – 1 pt

14. A diagram with tabs of decreasing spacing and a graph with a downward curve – 1 pt