

Introduction to dynamics (22 pts)

Page 1 chart - 3 pts

3. Approximately zero - 1 pt

4. Zero - 1 pt

5. Approximately 1N - 1 pt

6. Approximately -1N - 1pt

Page 2 chart - 2 pts

Graph of force vs. mass - 3 pts

Axes labels and units - 1 pt

Slope with units - 2 pts

x and y charts - 6 pts

17. Each should be zero - 1 pt