MD Exercises

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| Exercise | Notes |
| MD 1 | Written up most of the answers, need to check over and scan |
| MD 2 | Written code for 2.1, does not give desired shape of RDF, need to check and attempt 2.2 and 2.3 |
| MD 3 | Practically complete, maybe redo histogram as individual for each velocity axis |
| MD 4 | Written code for pressure calculation, not sure if working properly. Need to recheck and add energy calculation. |
| MD 5 | Not started. Looks short however. |
| MD 6 | Written code for calculating interaction numbers. Very slow so may need to optimise. Started rest of exercise, have generated plots for number density vs z. Need to produce the T vs rho plot. |