1 Exercise 1

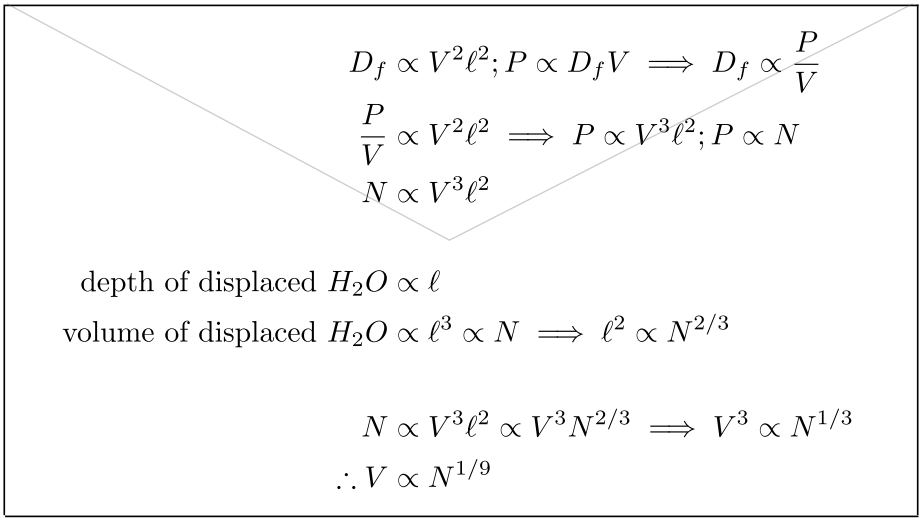

Figure 1: The above figure shows the back of the actual envelope on which the power law scaling of shell velocity, V, as a function of total oarspeople, N, was derived.

2 Exercise 2

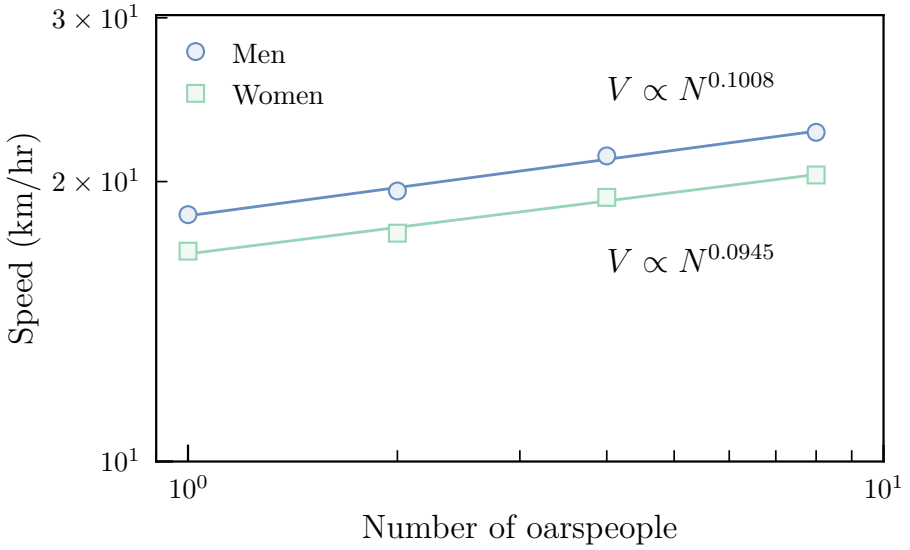

Figure 2: INSERT CAPTION

3 Exercise 3

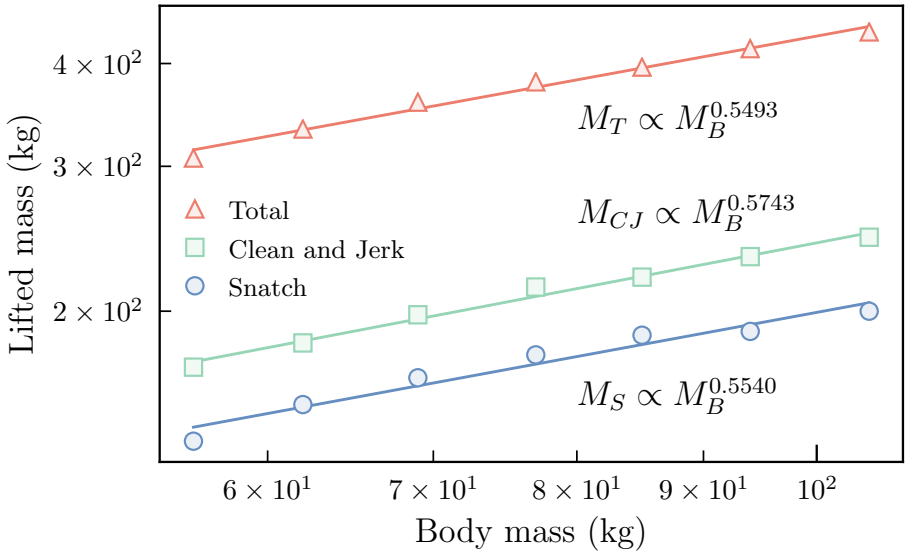

Figure 3: INSERT CAPTION

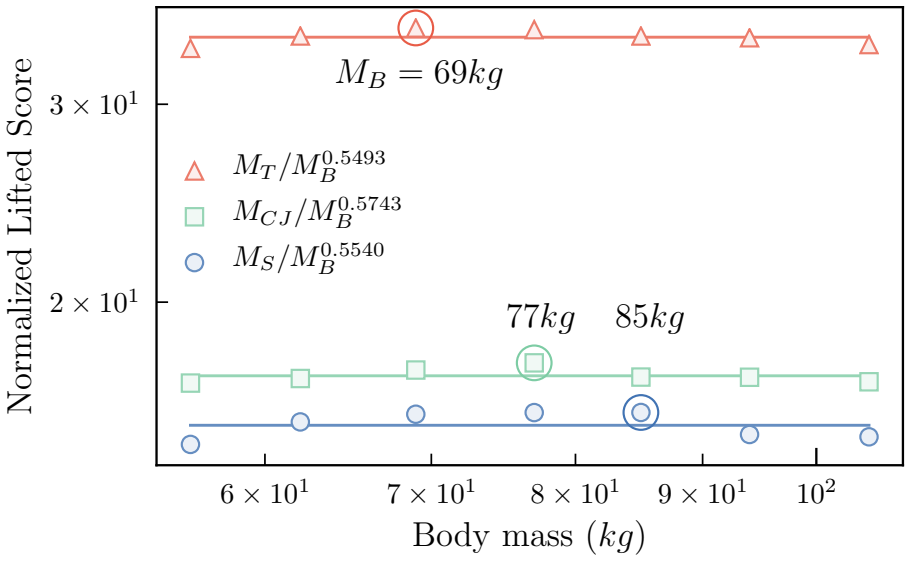

Figure 4: INSERT CAPTION

4 Exercise 4

5 Exercise 5

6 Exercise 6

7 Exercise 7

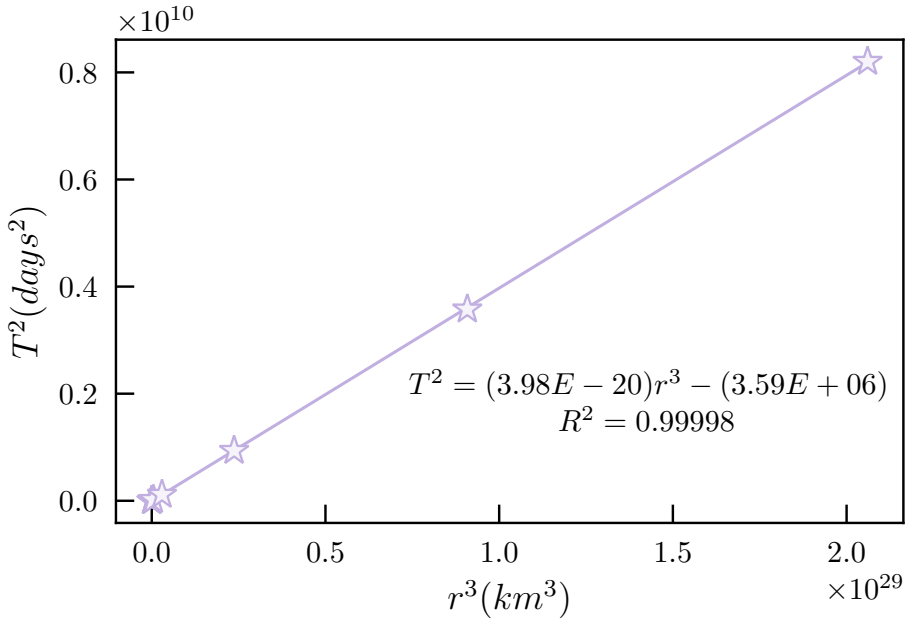

Figure 5: INSERT CAPTION

8 Exercise 8

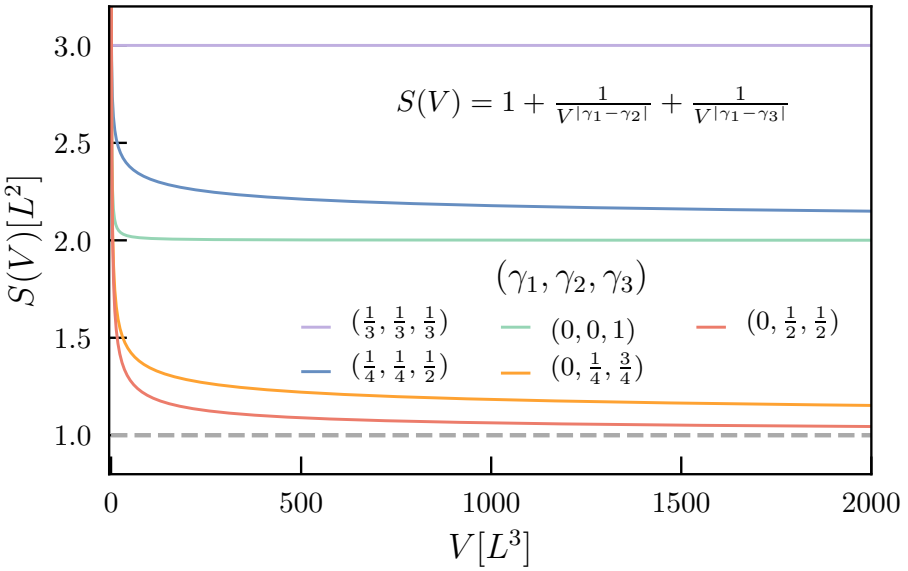

Figure 6: INSERT CAPTION