November 4 - Modifications of Turing machines

1. multitrack tapes
2. multitape machines
3. one-way machines
4. significance of results

Homework

• Read Section 4.3 of the notes.

• Do problems 4.3.3, 4.5, 6. Hint for problem 5: one direction is trivial (which one?). For the other direction, use two tapes to perform the actions of two machines simultaneously.