All files are in tab delimited (txt)

Objective is to subtract average reads of contaminant from the biological sample out-table

1. We have four file:
   1. The out-table.txt (from which we want to subtract contaminant reads)
   2. Spiked\_control.txt (a file with average reads of contaminant OUT)
   3. mapped\_contaminant.txt (a file which shows mapped contaminant OTUs and their corresponding OTUs in biological sample
2. We want to
   1. In the file mapped\_contaminant.txt, we note OTU\_2 contaminant mapped to OTU\_2 in biological sample. So, we want to subtract the average reads of OTU\_2 (in file spiked\_control.txt, average column (i.e. 4 reads) from the OTU\_2 in the biological sample otu-table.txt, we ca save the output as deco\_otu-table.txt
   2. Likewise, subtract average reads of OTU\_3 i.e. 9 reads in the average column mapped\_contaminant.txt from OTU\_1 in out-table.txt.