Problem: edit strings

Solution: sed 's/<regexp 1>/<regexp 2>/' file

Sample problem 2

Download "grep_sed_example1.txt"

Change instances of A549 to MCF7

Change only the second instance of A549 to A549_LUNG

Change instances of A549 to MCF7, but without stating "A549" (i.e. use regex)

How do we make all these changes at the same time?