linear system in h2m0.txt is consistent.

solution Set :['-3.0', '4.0', '-7.0']

linear system in h2m1.txt is consistent.

solution Set :['1.0', '5.0', '3.0', '9.0', '7.0', '8.0']

linear system in h2m2.txt is inconsistent.

linear system in h2m3.txt is consistent.

solution Set :['2.0', '-2.0', '4.0', '-4.0', '3.0']

linear system in h2m4.txt is consistent.

solution Set :['2.0+1.0487804878x4+2.41463414634x5', '-2.0-2.07317073171x4-4.12195121951x5', '4.0+1.90243902439x4+4.17073170732x5', 'free', 'free']

linear system in h2m5.txt is consistent.

solution Set :['-15.0', '22.0', '-81.0']

linear system in h2m6.txt is consistent.

solution Set :['3.5162354255-0.060653842952x4-0.879181037136x5', '-0.883621507682-0.262774514488x4-0.213975840431x5', '-1.18473639001-1.20489538374x4+0.258315207514x5', 'free', 'free']