Function Machines

2. Fill in the blanks in the function machines.

a.

b.

c.

d.

e.

f.

g.

h.

i.

j.

k.

l.

Extension

Q1) The input is the same as the output. Find the input.

Q2) Lucas says that it is not possible to have the same value for the input and output. Show Lucas is wrong.

Q3) The output is twice the input. Find the input.