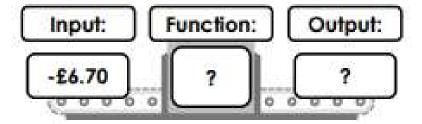
7a. If Mika has -£6.70 in his account, and Yasmin has more than -£17.50, but less than Mika, how much money could she have in her account?

What function could be used to show this?



Find 3 possible solutions.



8a. If a 2.8L bottle of pop is shared between 20 cups, what would the output per cup be?



Explain your reasoning.



9a. Four of the cards are inputs or outputs of the function machine below.

Circle the odd one out.

21 48

12

28

36

Input: | Function:

Output:

? x 0.75

?

Explain your reasoning.

