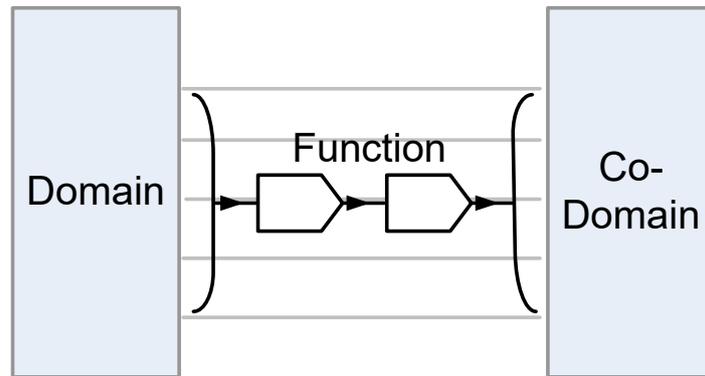


Function Machines

Functions have several parts to them.



Domain

This is the input of a function.

Co-Domain

This is the output of a function.

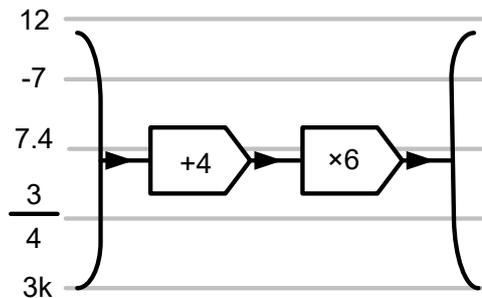
Function

This is the process that maps the domain to the co-domain.

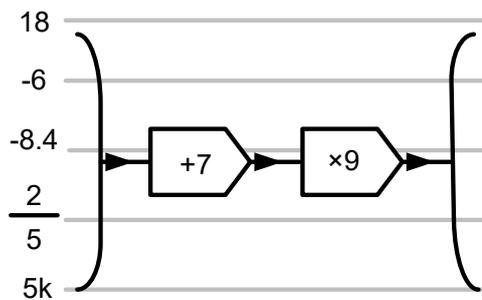
A function is only a function if it maps the domain to a unique position in the co-domain.

For each function, map the domain to the co-domain.

1.

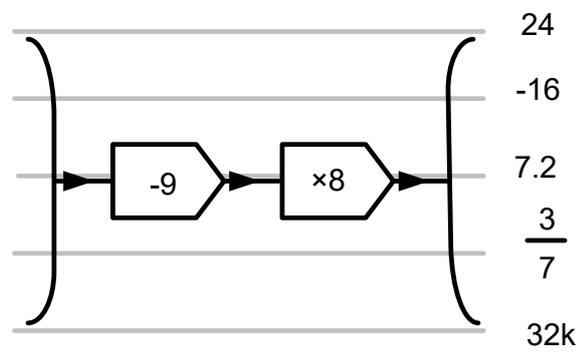


2.

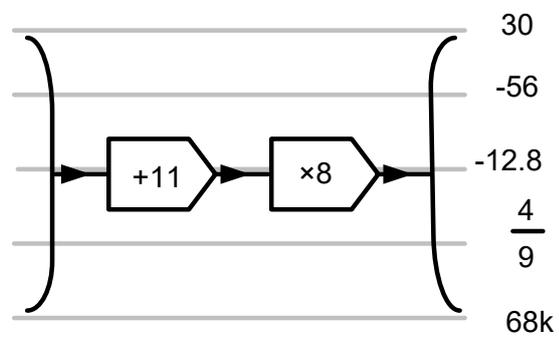


For each function, map the co-domain to the domain.

3



4



5

