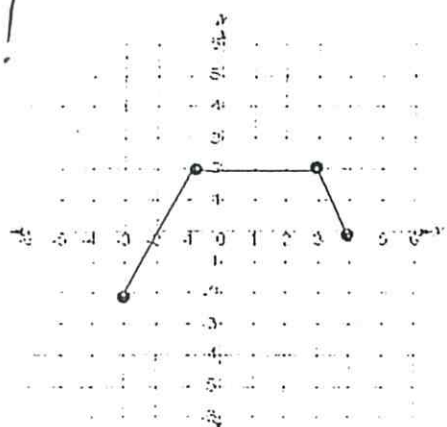


Function Transformations

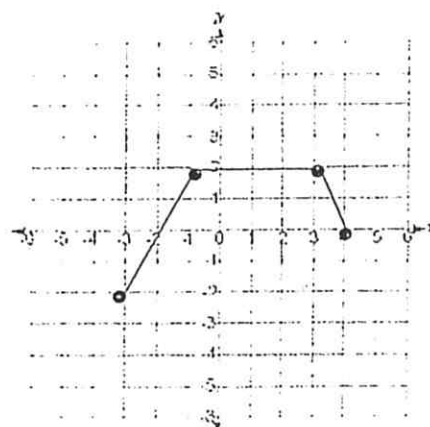
Arbitrary
Fchs Day 1

Make
tables!

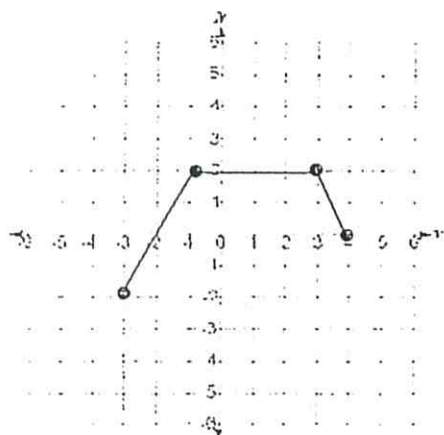
Given the graph of the function $f(x)$, sketch the graph of the following functions:



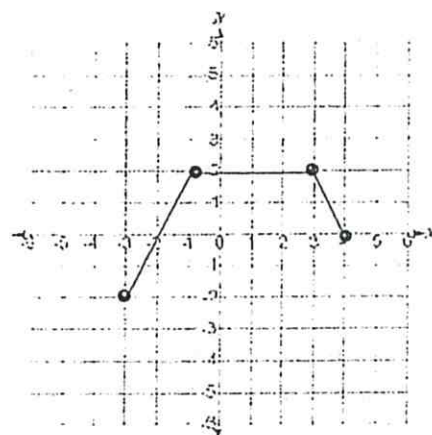
1. $f(x) \rightarrow f(x) + 2$



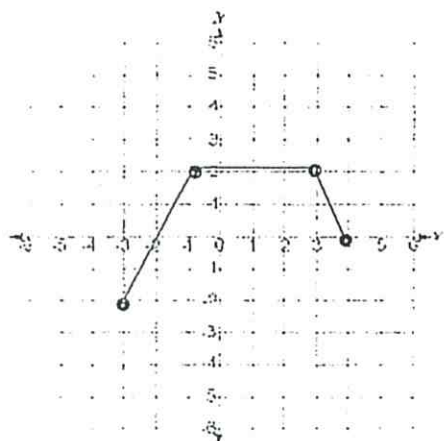
4. $f(x) \rightarrow f(x + 2)$



2. $f(x) \rightarrow f(x) - 1$



5. $f(x) \rightarrow f(x - 1)$



3. $f(x) \rightarrow -f(x)$