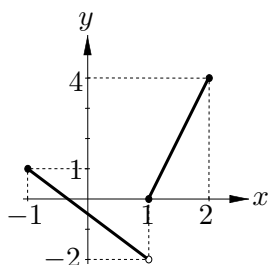


10. [8 points] The graph of a function $f(x)$ is drawn below.



Match each of the following functions to their graphs below by circling one of the two available options. No justification is required.

a. [2 points] $y = \frac{1}{2}f(x+1) - 1.$

A **C**

b. [2 points] $y = f(2x-1) + 1.$

B **E**

c. [2 points] $y = -2f(x+1) + 1.$

C **D**

d. [2 points] $y = f\left(-\frac{1}{2}(x-1)\right) + 1.$

E **F**

