1 The curve with equation $y = f(x)$ is translated by the vector $\begin{bmatrix} 2 \\ 0 \end{bmatrix}$

Find the equation of the translated curve.

Circle your answer.

[1 mark]

$y = f(x + 2)$ $y = f(x - 2)$ $y = f(x) + 2$ $y = f(x) - 2$