



You are given that $f(x) = \frac{2x}{5} - 6$

Choose the expression for $f^{-1}(x)$

A

$$\frac{5}{2}x + 6$$

B

$$\frac{5(x + 6)}{2}$$

C

$$\frac{5(x - 6)}{2}$$

D

$$\frac{2(x + 6)}{5}$$

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Your answer:

A B C D

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I think this is the answer because...

Why might students choose each of the other 3 answers?

What other incorrect answer would you add to this question and why?

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