

Day 76**Find the inverse of each function.**

1) $f(x) = x - 3$

3) $f(x) = 2x + 5$

2) $f(x) = 4x$

4) $f(x) = x^3 + 2$

Answer Key**Day 76**

1. $f^{-1}(x) = x + 3$

2. $f^{-1}(x) = \frac{x}{4}$

3. $f^{-1}(x) = \frac{x-5}{2}$

4. $f^{-1}(x) = \sqrt[3]{x-2}$