

4th Period - Inverse Functions

April 20, 2020

Find the inverse of each function.

1) $g(x) = \frac{2}{7}x + \frac{8}{7}$

2) $h(x) = \frac{-x - 5}{2}$

3) $g(x) = \frac{3}{5}x$

4) $f(x) = -\frac{5}{2}x$

5) $g(x) = \sqrt[5]{x - 2} - 1$

6) $f(x) = \sqrt[3]{\frac{-x + 2}{2}}$

7) $f(x) = -2 + (x + 1)^5$

8) $h(x) = -2(x + 2)^5$

9) $g(x) = \frac{2}{x + 1} + 3$

10) $h(x) = -\frac{2}{x - 3} + 2$