

Math Sheet

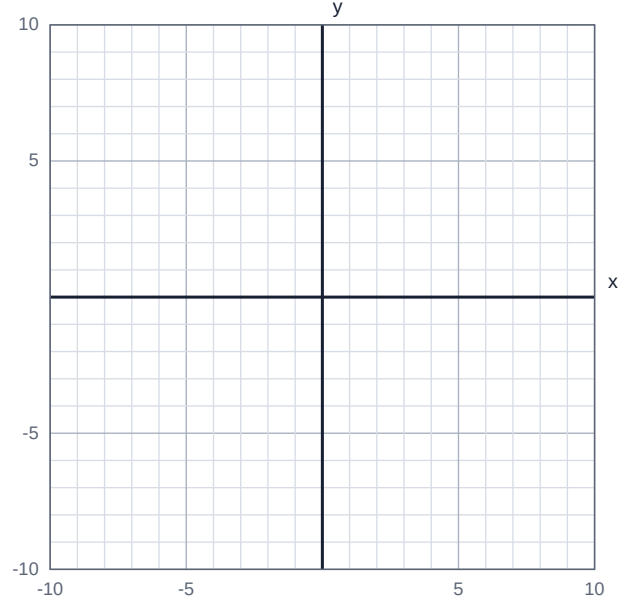
Name _____ Score _____ / 4 Teacher _____ Date _____

Graphing Inverse Functions

Find the inverse. Graph f and its inverse on the given domains. R means all real numbers.

1. $f(x) = \frac{1}{5} \cdot x + 2$

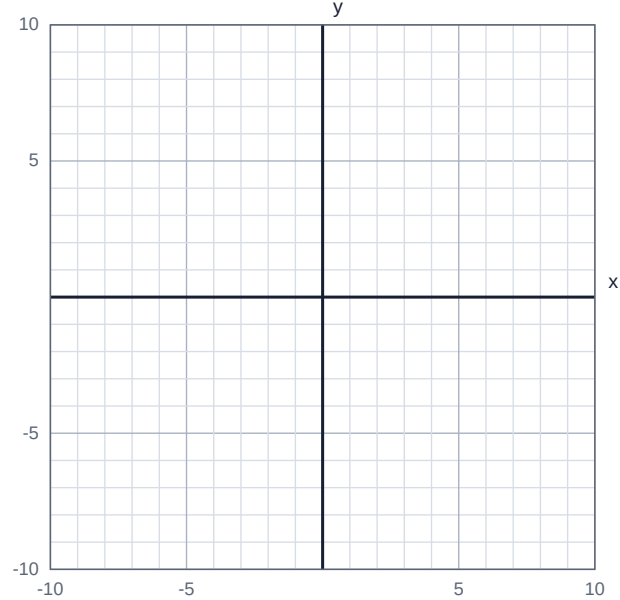
Domain: R



Inverse: _____

2. $f(x) = 2 \cdot x$

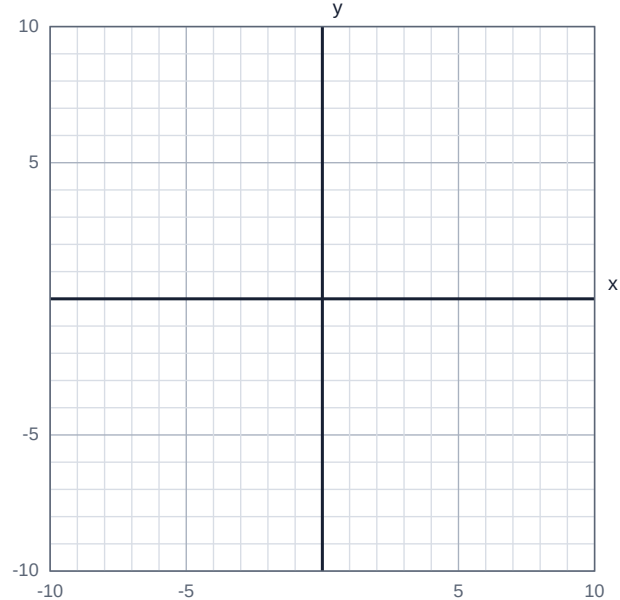
Domain: R



Inverse: _____

3. $f(x) = x + 1$

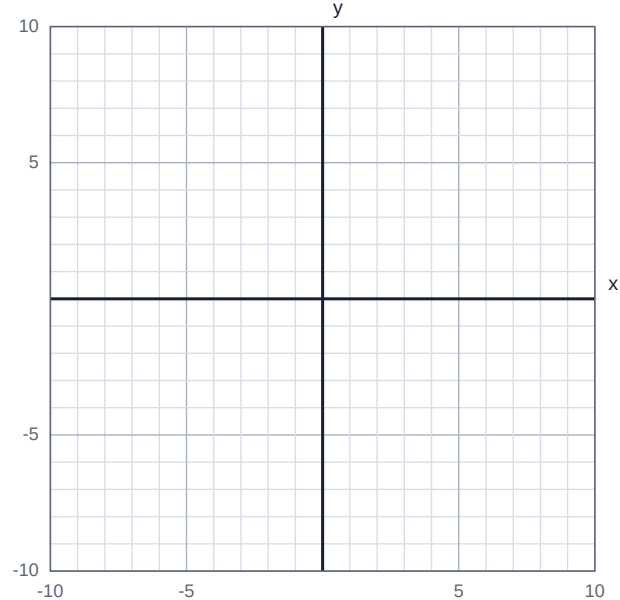
Domain: R



Inverse: _____

4. $f(x) = 2 \cdot (x - 2)^2$

Domain: $x \geq 2$



Inverse: _____