

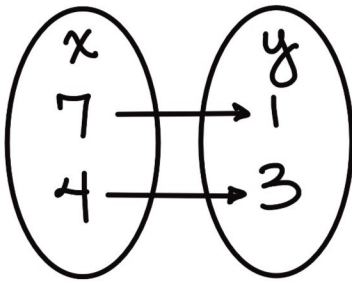
Functions: Lesson 1

What is a Function?: Worksheet 1

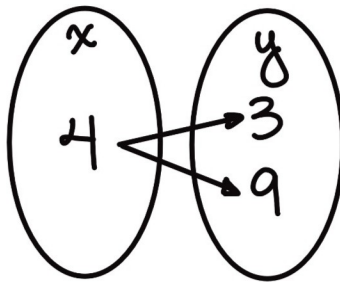
Name: Answer Key!



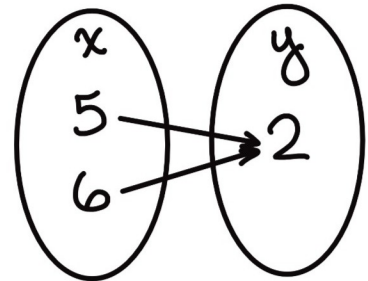
Determine if these are functions:



yes



x goes to 2 y's
no

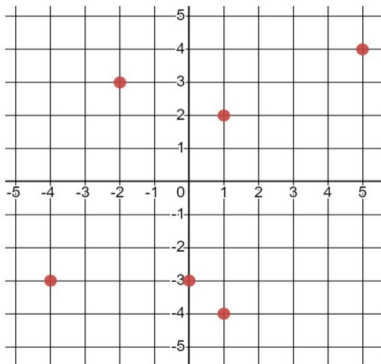


yes

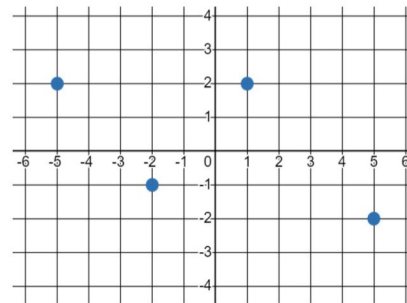
$\{(0.5, 7), (5, 3), (0.3, 7)\}$ yes

$\{(\frac{2}{3}, 17), (\frac{2}{3}, 10), (1, \frac{2}{3})\}$ no
x of $\frac{2}{3}$ repeats

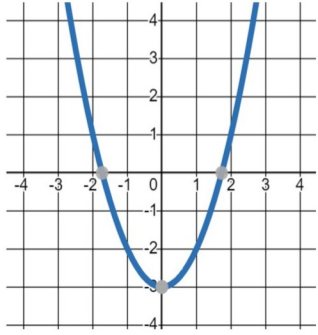
$\{(7, 0), (1.3, 5), (10, 2), (5.6, 5.6)\}$ yes



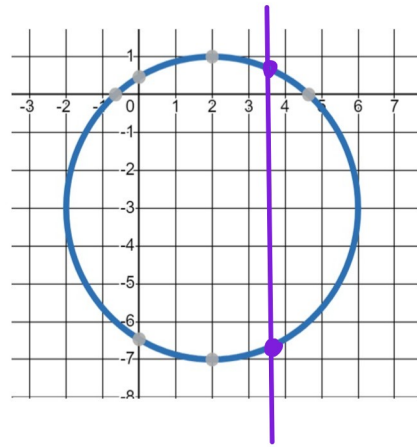
no
fails vertical line
test at x=1



yes



yes



no
fails vertical line
test