

DO NOW

①

x	y
1	-2
3	4
-2	-1
0	5
1	6
-1	3

A) List the domain

B) What Quadrant is point C?

C) Is it a function?

②

$$f(x) = -2x - 5$$

A) Find $f(0)$

B) Find $f(-4)$

③

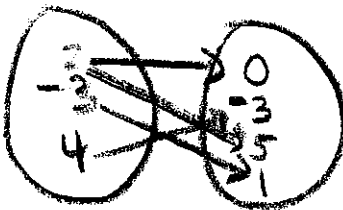
$$\text{Solve } 3x - 9 = 6$$

④

$$\text{Solve } \frac{x}{4} + 3 \leq 10$$

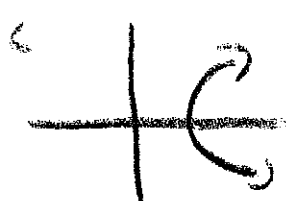
CLASS WORK

①



Write an ordered pair
State the inverse
Is it a function?

②



Are these functions?

③

$$\text{Solve } -2x + 5 = -7$$

④

$$\text{Solve } \frac{1}{2}x + 3 = 9$$

⑤

$$f(x) = x^2 + 3x - 1$$

- $f(2) =$
- $f(-1) =$
- $f(3) =$
- $f(5) =$