Relations and Function Practice
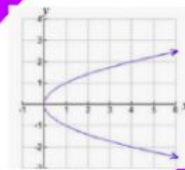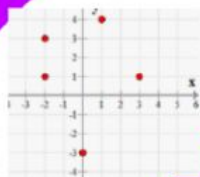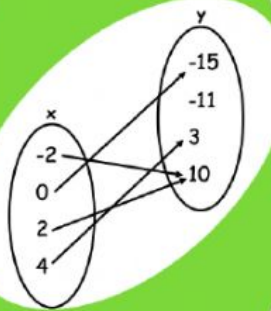
Determine if each relation is a function. Explain why or why not

Study Time (minutes)	Exam Score Percent
30	65
60	80
90	97
60	74

Input	Output
-10	15
-5	15
0	15
5	15

Favorite Food

People: Kayla, James, Ashley, Paul

Foods: Pizza, BBQ, Pasta, Fries

Relations and Function Practice

Determine if each relation is a function. Explain why or why not

x	f(x)
-3	$\frac{2}{5}$
$\frac{3}{2}$	$\frac{3}{5}$
-3	$\frac{3}{2}$
5	4

Week	Account Balance
0	100
1	200
2	400
3	800

Output
10
20
30
40
Input
5

Times Used in a Day
15
3
26
Emoji