

# T1-14 Homework

Number \_\_\_\_\_ Name \_\_\_\_\_ Period \_\_\_\_\_ Score \_\_\_\_\_

**Write the explicit equations for the tables and graphs below.**

1)

$x$	$f(x)$
2	-4
3	-11
4	-18
5	-25

Explicit \_\_\_\_\_

Recursive \_\_\_\_\_

2)

$x$	$f(x)$
-1	$\frac{2}{5}$
0	2
1	10
2	50

Explicit \_\_\_\_\_

Recursive \_\_\_\_\_

3)

$x$	$f(x)$
2	-24
3	-48
4	-96
5	-192

Explicit \_\_\_\_\_

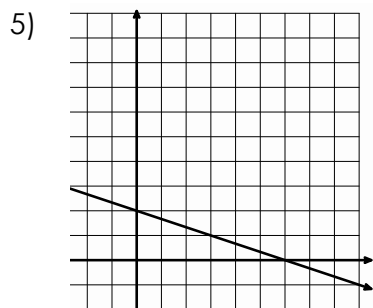
Recursive \_\_\_\_\_

4)

$x$	$f(x)$
-4	81
-3	27
-2	9
-1	3

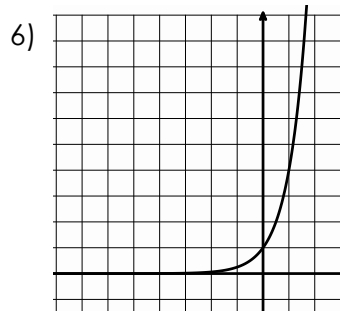
Explicit \_\_\_\_\_

Recursive \_\_\_\_\_



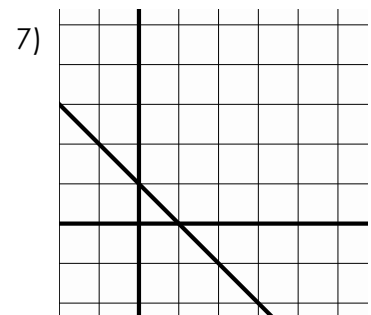
Explicit \_\_\_\_\_

Recursive \_\_\_\_\_



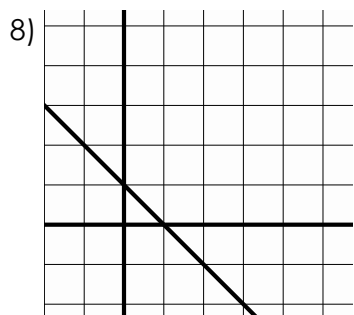
Explicit \_\_\_\_\_

Recursive \_\_\_\_\_



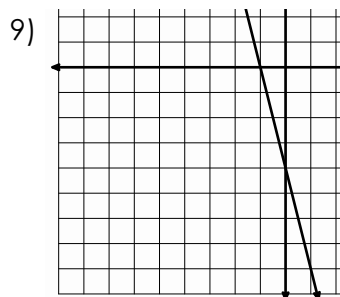
Explicit \_\_\_\_\_

Recursive \_\_\_\_\_



Explicit \_\_\_\_\_

Recursive \_\_\_\_\_



Explicit \_\_\_\_\_

Recursive \_\_\_\_\_