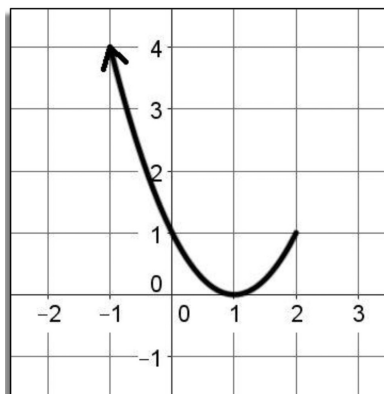
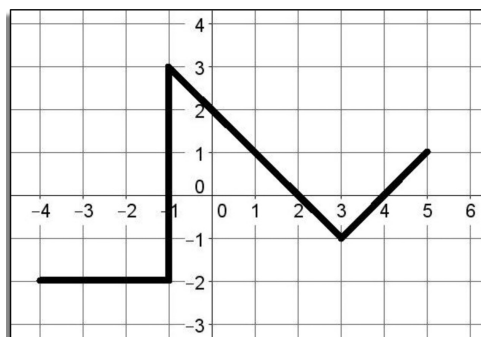


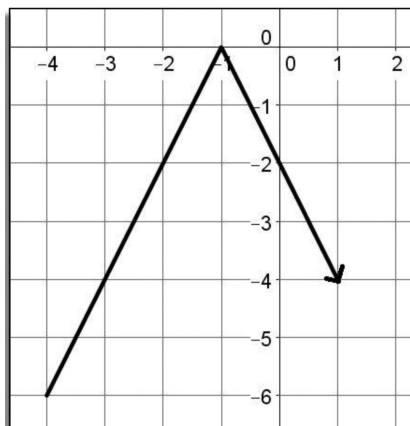
G



H



I



J

Domain

A

$$(-\infty, \infty)$$

B

$$(-\infty, 6]$$

C

$$[-1, \infty)$$

D

$$[-2, \infty)$$

E

$$(-\infty, \infty)$$

F

$$[-4, 5]$$

G

$$[-4, \infty)$$

H

$$[1, 5]$$

I

$$[-2, 3]$$

J

$$(-\infty, 2]$$

Range

A	$[-1, 2]$
B	$[-1, 3]$
C	$[-3, \infty)$
D	$(-\infty, 2]$
E	$[0, \infty)$
F	$(-\infty, 0]$
G	$[1, \infty)$
H	$(-\infty, 2]$
I	$[0, \infty)$
J	$[-2, 3]$

Positive

A	$(1,3) \text{ or } (4,5)$
B	$(-1,\infty)$
C	$(0.5, 2.5)$
D	$(-\infty,-1.6) \text{ or } (1.6,\infty)$
E	$N/a$
F	$(-2,0) \text{ or } (2,3)$
G	$(-\infty, 2)$
H	$(-2,\infty)$
I	$(-1,2) \text{ or } (4,5)$
J	$(0,4)$

A	$(-1.6, 1.6)$
B	$(-\infty, 0)$ or $(4, 6)$
C	$(3, 4)$
D	$(-4, -1)$ or $(2, 4)$
E	$N/a$
F	$N/a$
G	$N/a$
H	$(-\infty, -0.5)$ or $(2.5, \infty)$
I	$(-4, \infty)$
J	$(0, 2)$ or $\{3\}$

Negative

# Key Features Match

Name: \_\_\_\_\_

Directions: Find the matching domain, range, positive intervals, and negative intervals for each graph. Fill in the corresponding letter for each graph. Then determine whether the graph has x-intercepts, a maximum, or minimum. If it does, state where it is located.

Graph	Domain	Range	Positive	Negative	X-Intercepts
A					
B					
C					
D					
E					
F					
G					
H					
I					
J					

# Key Features Match

Name: \_\_\_\_\_

Directions: Find the matching domain, range, positive intervals, and negative intervals for each graph. Fill in the corresponding letter for each graph. Then determine whether the graph has x-intercepts, a maximum, or minimum. If it does, state where it is located.

Graph	Domain	Range	Positive	Negative	X-Intercepts
A	H	B	A	C	4
B	A E	C	D	A	-1.6 1.6
C	I	A	F	J	0 2 3
D	D	G	H	E F G	None
E	B	D H	J	B	0 4
F	C	E I	B	E F G	0
G	A E	D H	C	H	0.5 2.5
H	J	E I	G	E F G	1
I	F	J	I	D	-1 2 4
J	G	F	E	I	-1