

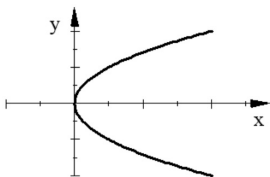
Is each of the relations below a function?

1. $(5, -3), (6, -2), (8, -3), (2, 7), (4, -1)$

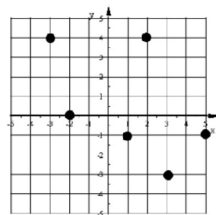
2.

X	Y
-3	9
2	12
7	35
-4	-24
2	4

3.



4.



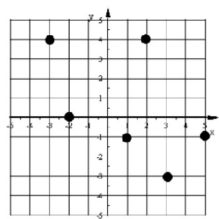
5. Given $f(c) = c^2 + 3c$

find $f(-4)$ and $f(10)$

6. Find the domain and range of Problem #1

1. $(5, -3), (6, -2), (8, -3), (2, 7), (4, -1)$

7. Find the domain and range of Problem #4



Given: $w(c) = 4c + 1$ and $m(r) = 2r - 3$

Find: $7w(2) + 6m(4)$