

⑥  $f \propto a$   
 $\Rightarrow f = ma$  where  
 $m$  is constant  
of prop.

put  $m = 6$

$f = 6a$

but  $f = x$ ,  $a = y$

$x = 6y$

$\Rightarrow x - 6y = 0$

x	0	6	-6
y	0	1	-1

From Graph - 30Newton, 36 Newton