

TIPC

= (N)FAMS

# Writing Equations from Graphs.

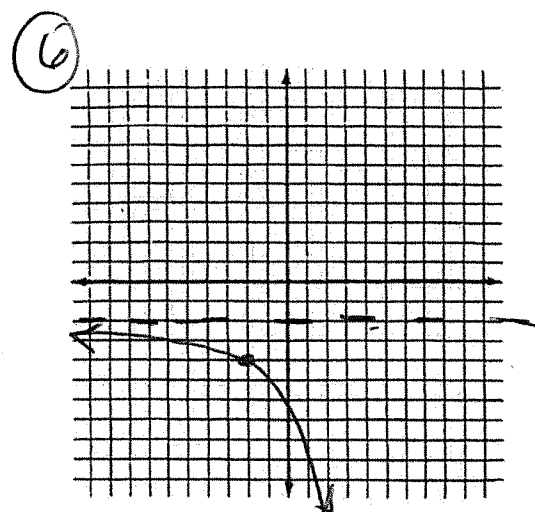
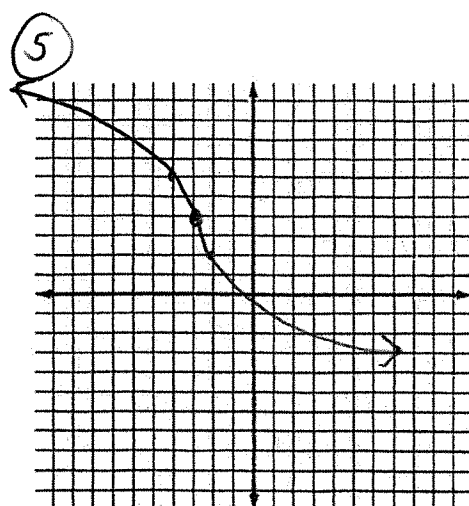
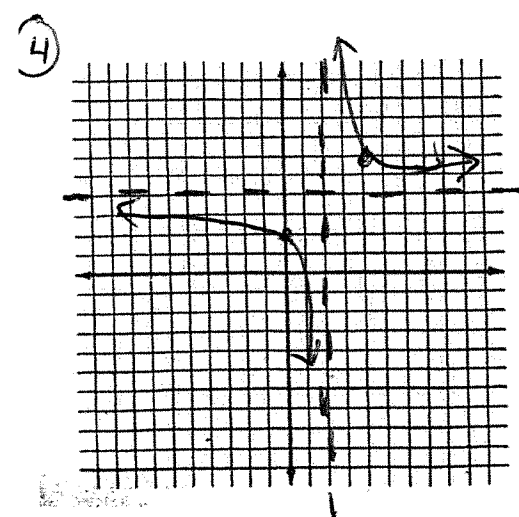
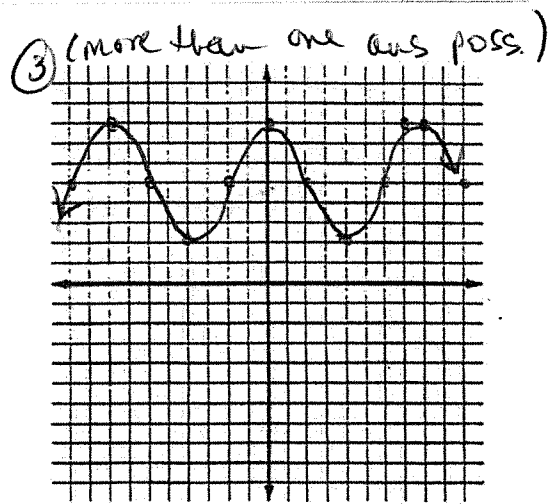
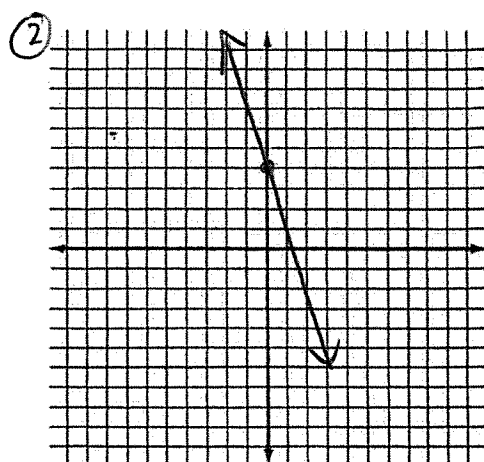
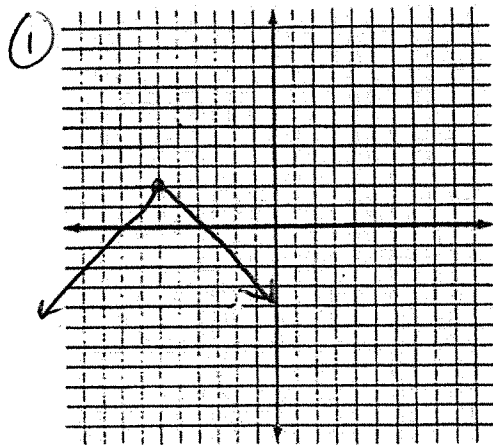
For each problem;

a) write down the parent function

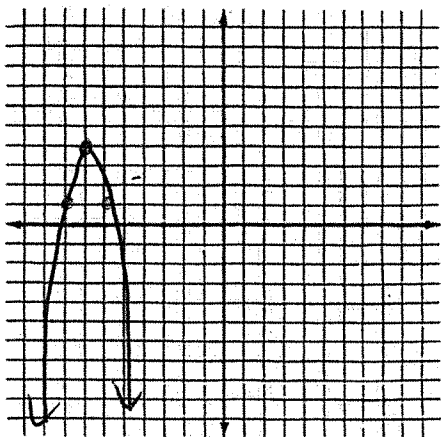
b) state what  $h$  and  $k$  are

c) state if  $a$  is  $+$  or  $-$

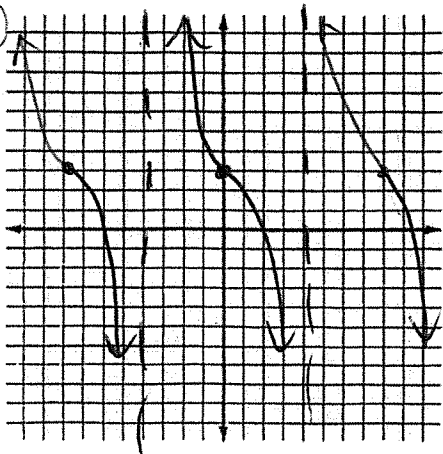
d) write a possible equation by filling in  
in  $y = a f(x-h) + k$



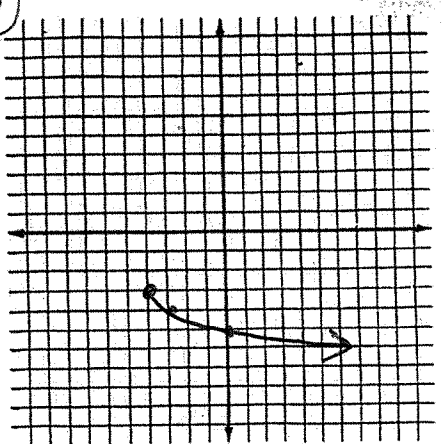
7



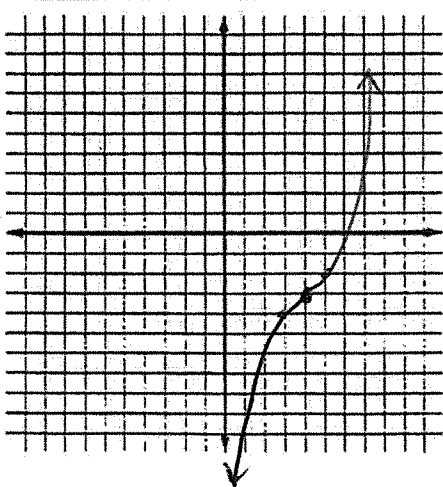
8



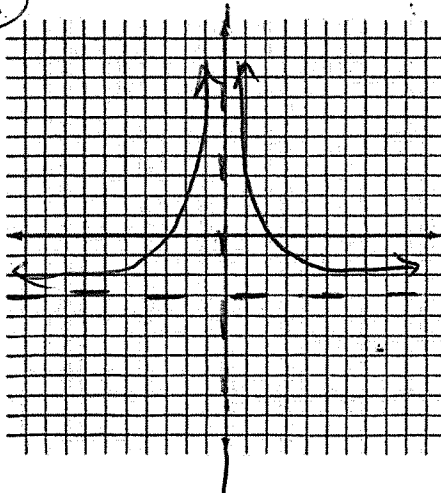
9



10



11



12 (more than 1 ans. poss)

