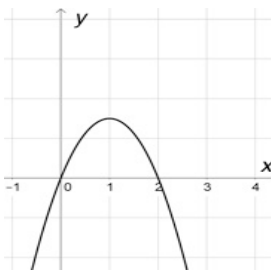
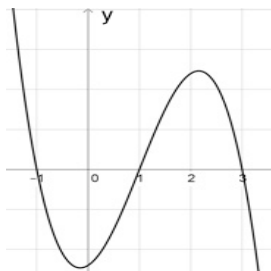
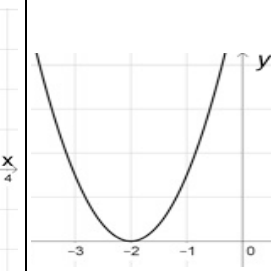
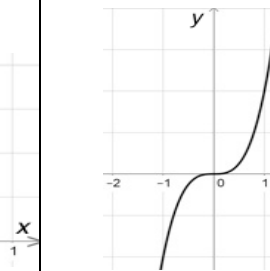
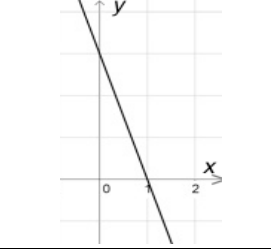
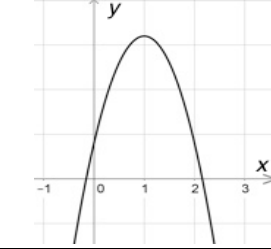
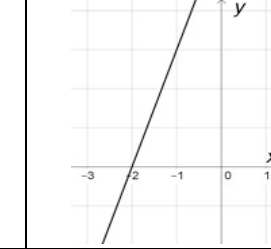
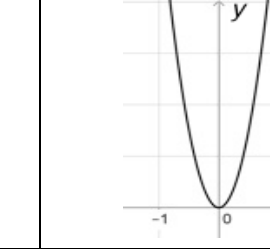
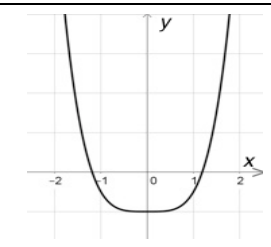
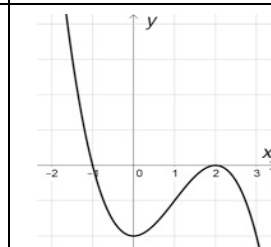
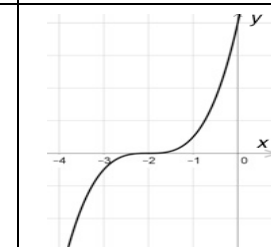
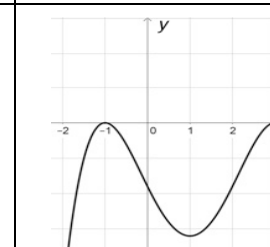


Derivate e grafici di funzioni. Attività

1. In ogni colonna della tabella seguente trovi la derivata prima e seconda di una stessa funzione.

	A	B	C	D
$f'(x)$				
$f''(x)$				

Associa a ciascuna coppia di derivate il grafico della funzione iniziale scegliendolo tra i seguenti.

	1	2	3	4
$f(x)$				

A
 B
 C
 D

2. La figura a fianco rappresenta il grafico di una funzione $f(x)$.

Quale fra le figure sotto rappresenta il segno di $f'(x)$ e $f''(x)$? _____

