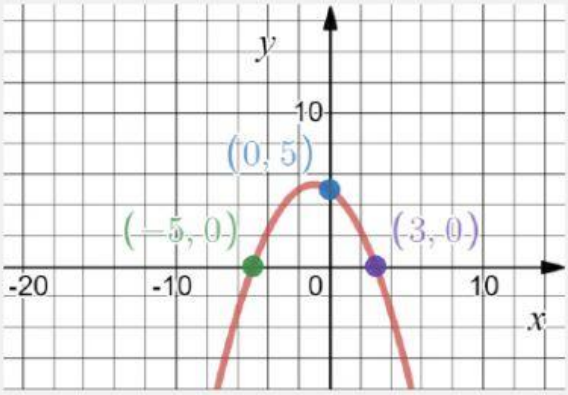
ODREĐIVANJE KVADRATNE FUNKCIJE IZ GRAFA

1. Za kvadratnu funkciju $f(x) = ax^2 + bx + 5$ opišite tok.



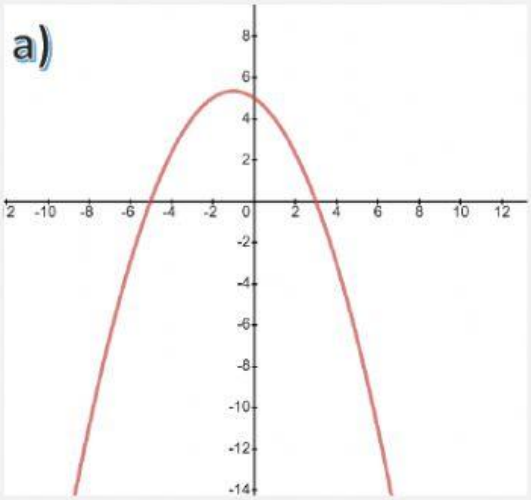
Kvadratna funkcija na intervalu

$\langle -\infty, \quad \rangle$ _____, a na intervalu

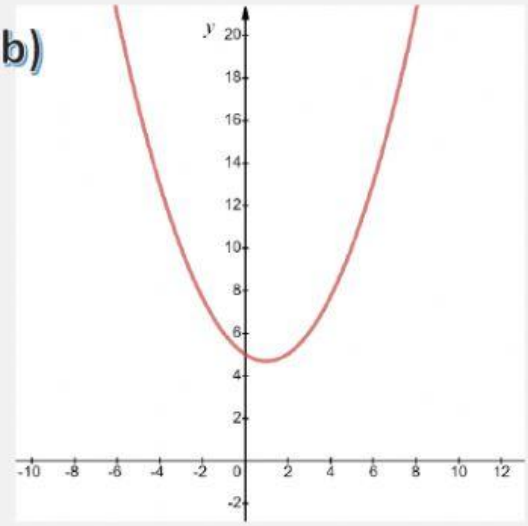
$\langle \quad , +\infty \rangle$ _____.

2. Za koji od grafova kvadratne funkcije vrijedi: $a < 0, D < 0$?

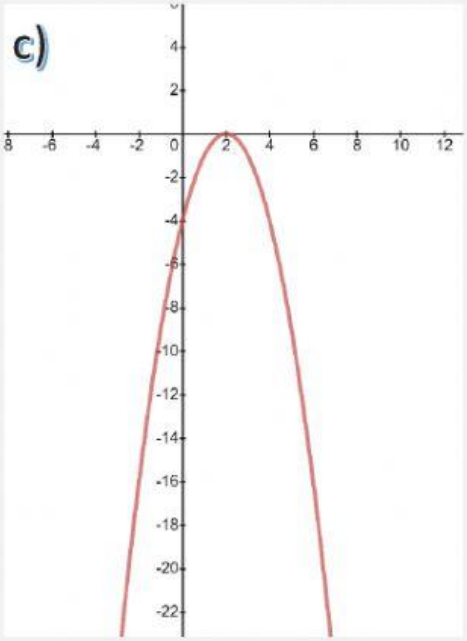
a)



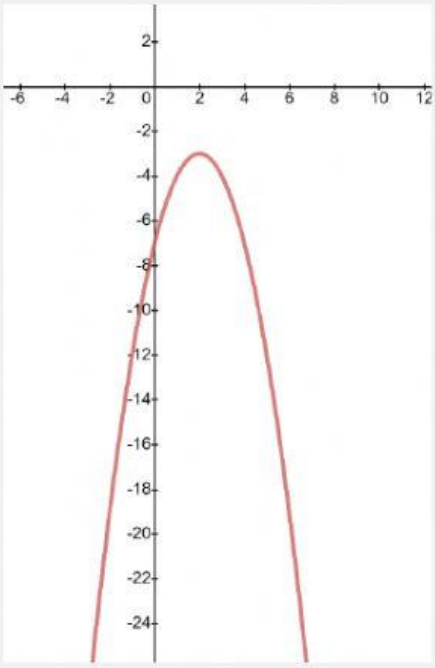
b)



c)



d)



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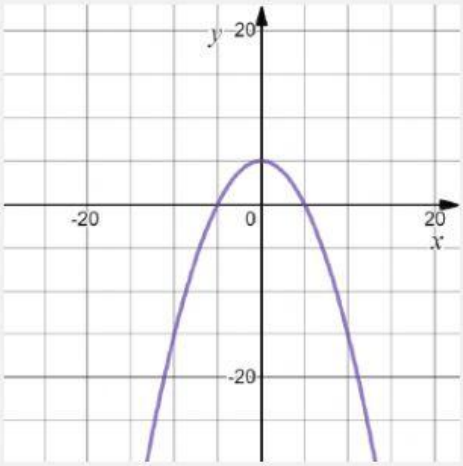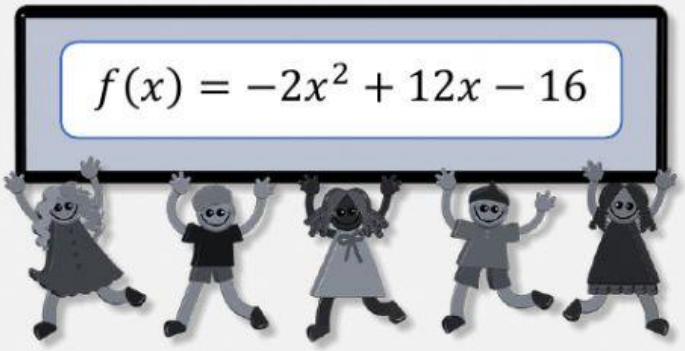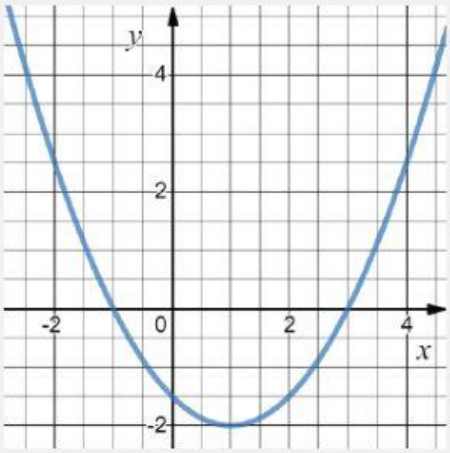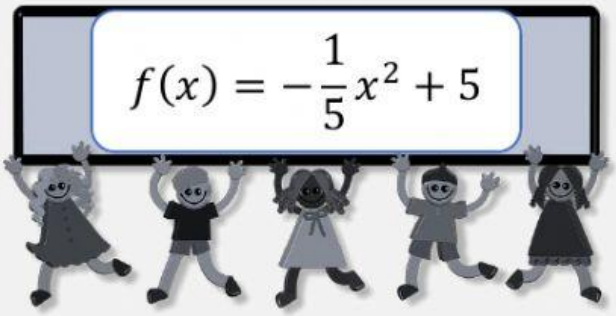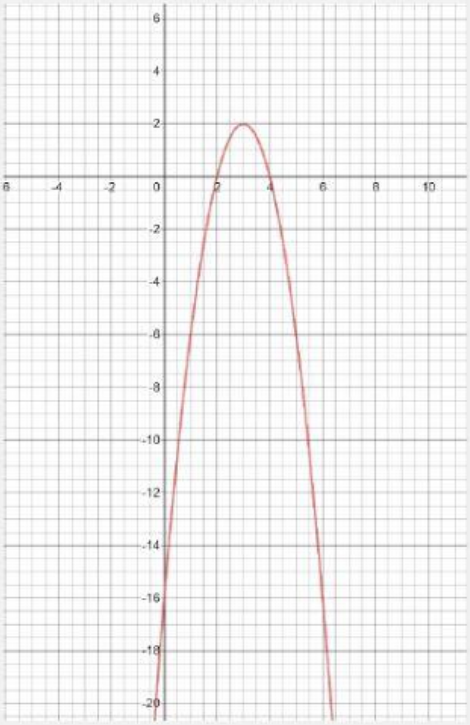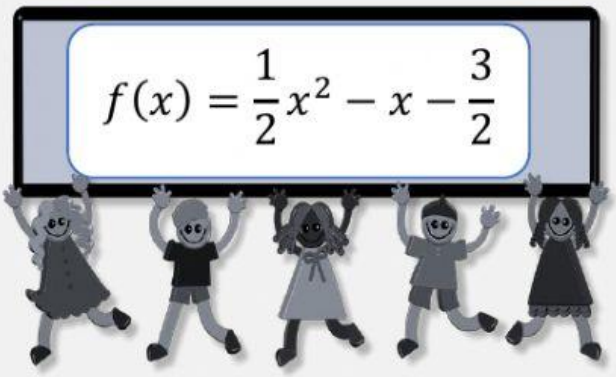
3. Poveži graf kvadratne funkcije sa formulom.