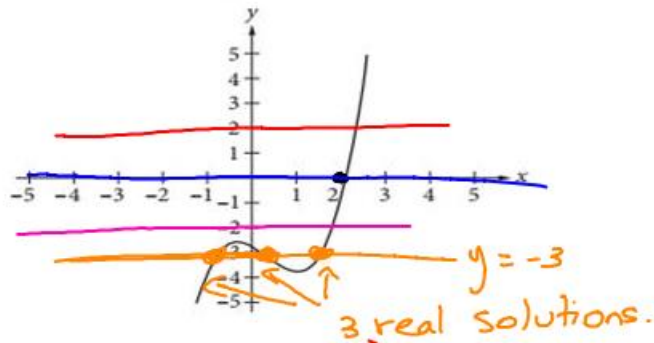


Bell work Tuesday 09/19

- SAT write down
- the question

y-int $\rightarrow x=0$

$y = k$
Horizontal
line



The function $f(x) = x^3 - x^2 - x - \frac{11}{4}$ is graphed in the xy -plane above. If k is a constant such that the equation $f(x) = k$ has three real solutions, which of the following could be the value of k ?

- A) 2
- B) 0
- C) -2
- D) -3