Graph the function

Domain: all x except for x =

v.a.: x=

h.a.: y=0

f’(x)=

f’’(x)=

Critical points: x=-1

Possible infl. Pts: x=0-, x=-

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | - | -1 | 0 |  |  |
| F’ | **+** | **+** | **-** | **-** | **-** |
| F’’ | **+** | **-** | **-** | **-** | **+** |
| F |  |  |  |  |  |

