

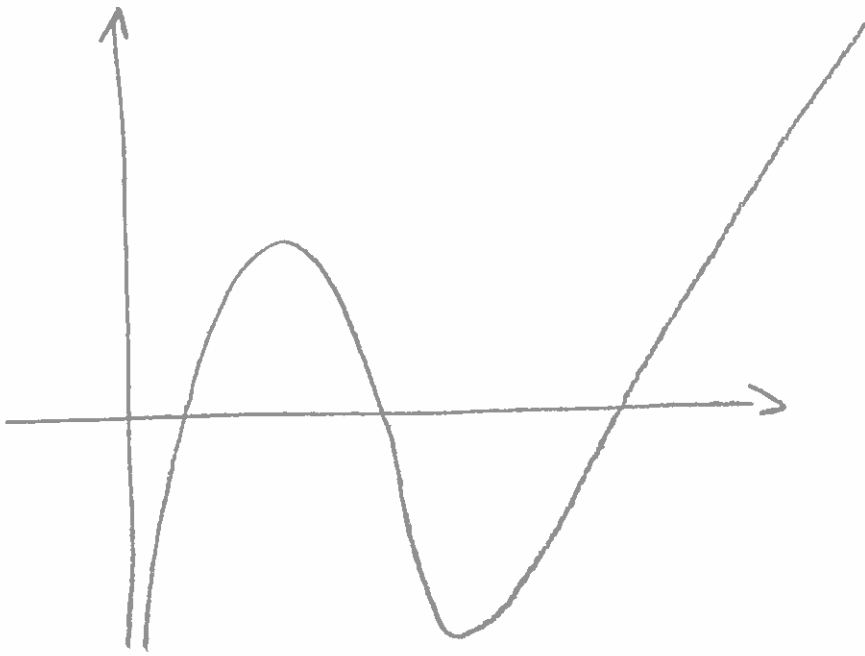
1. Dati il seguenti grafici di funzione, determinare

- a.* dominio della funzione
- b.* immagine della funzione
- c.* eventuali massimi, minimi, punti di massimo e punti di minimo assoluti e relativi
- d.* gli intervalli di monotonia
- e.* gli zeri della funzione

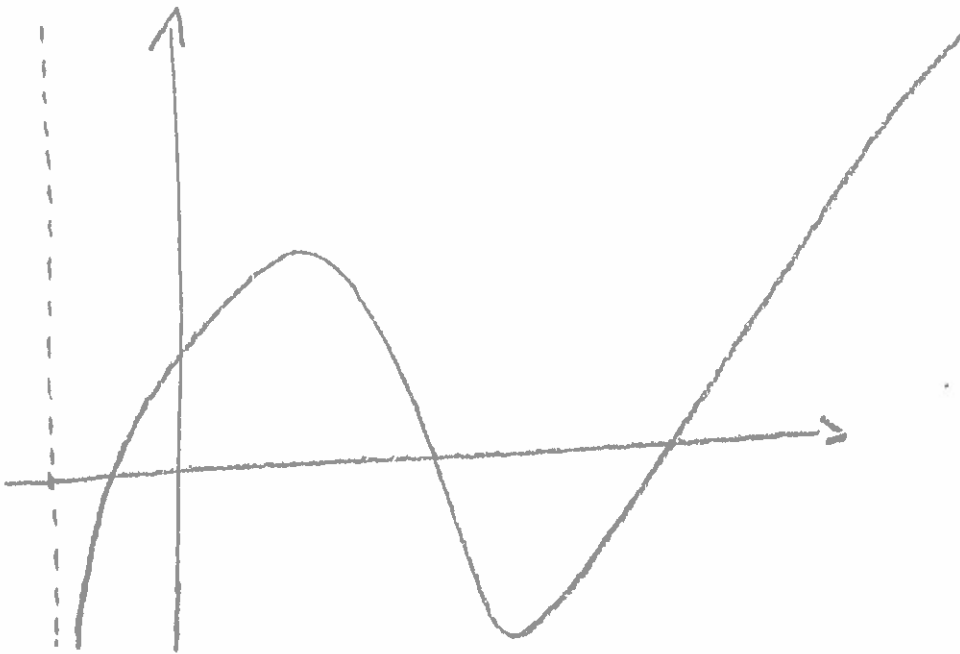
Stabilire, inoltre,

- f.* se la funzione risulta essere iniettiva
- g.* se la funzione risulta essere limitata
- f.* per quali valori di  $x$  risulta  $f(x) > 0$ .

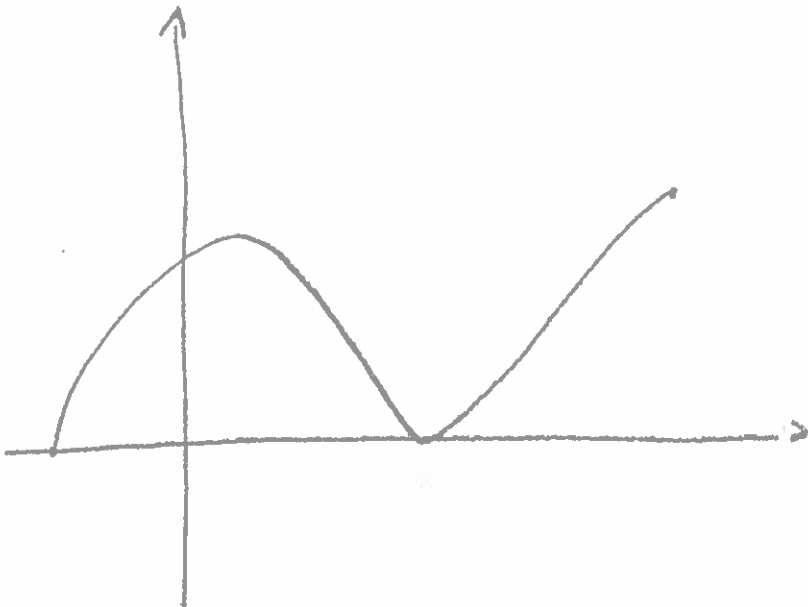
1)



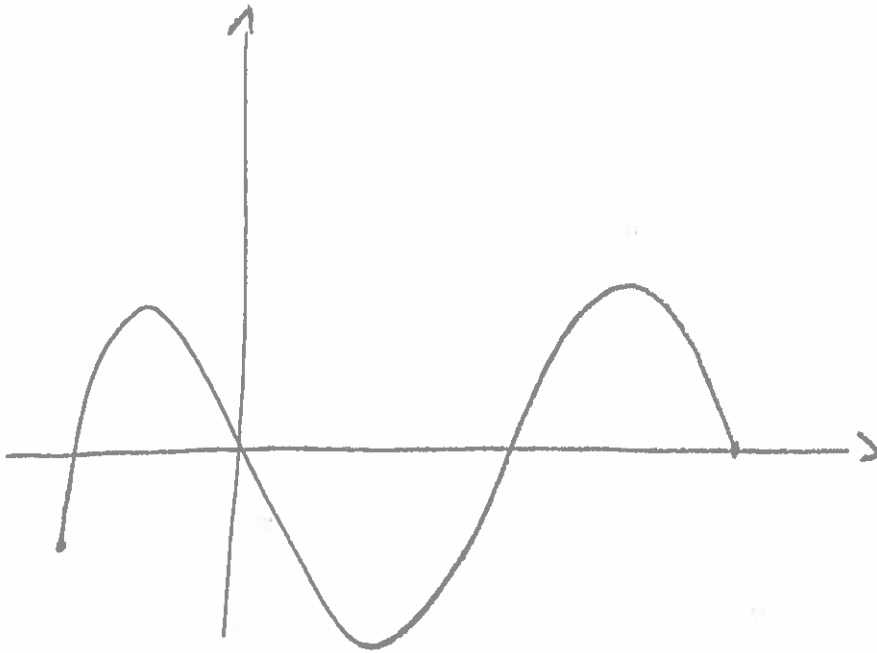
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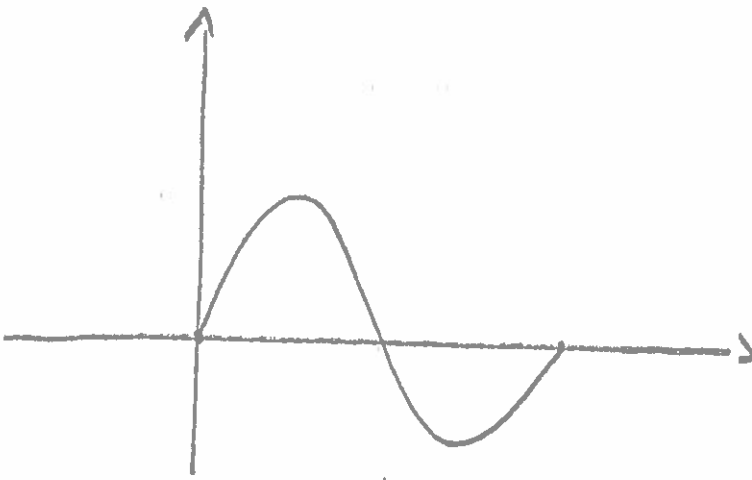
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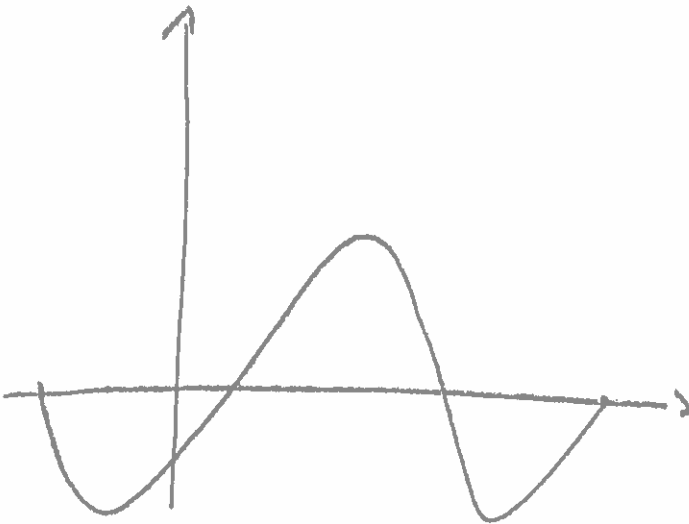
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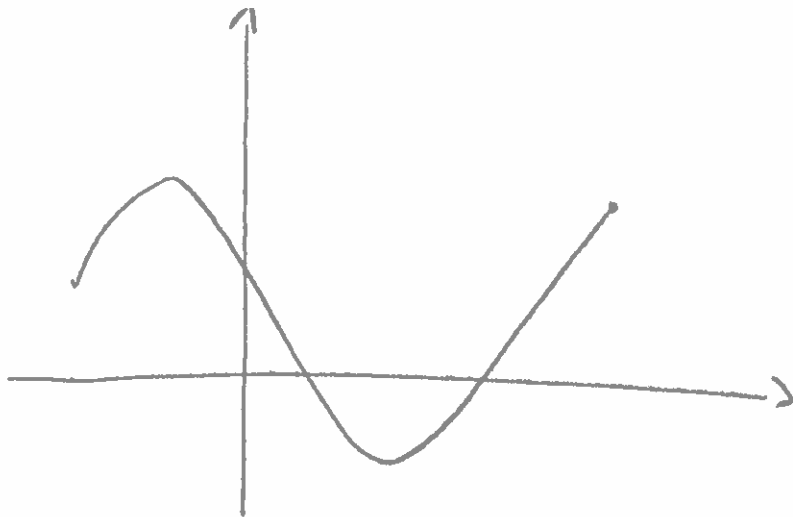
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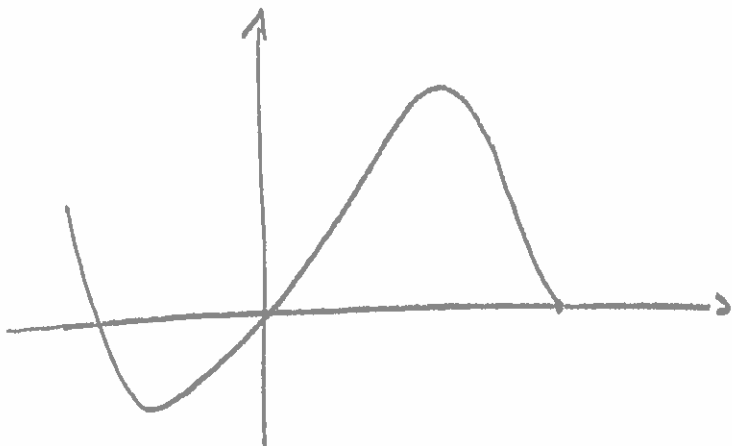
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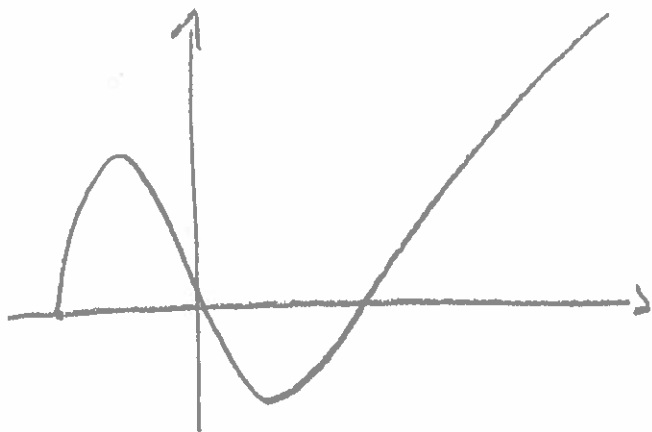
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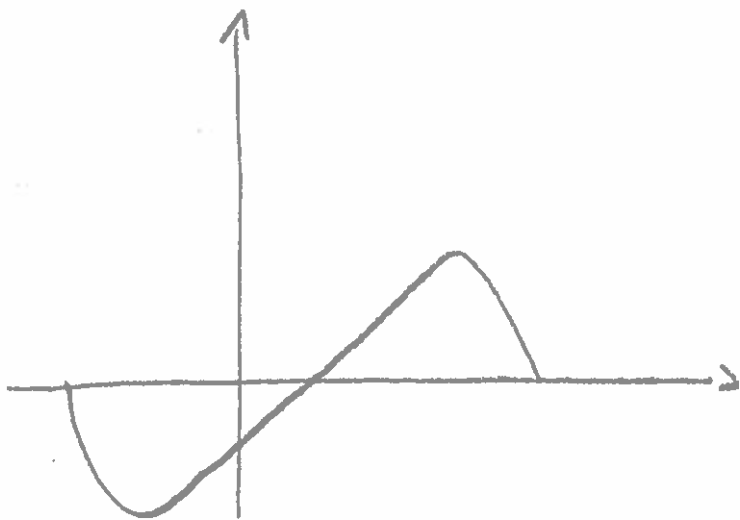
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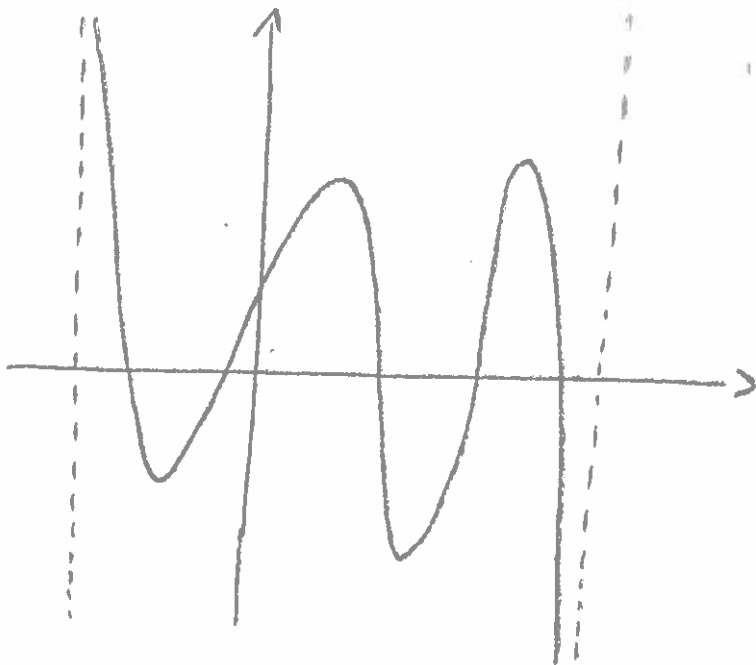
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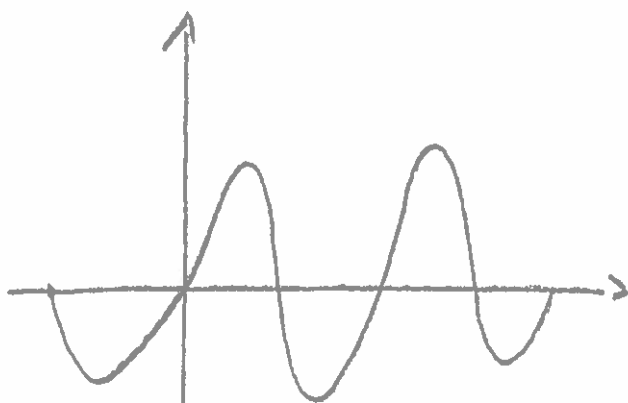
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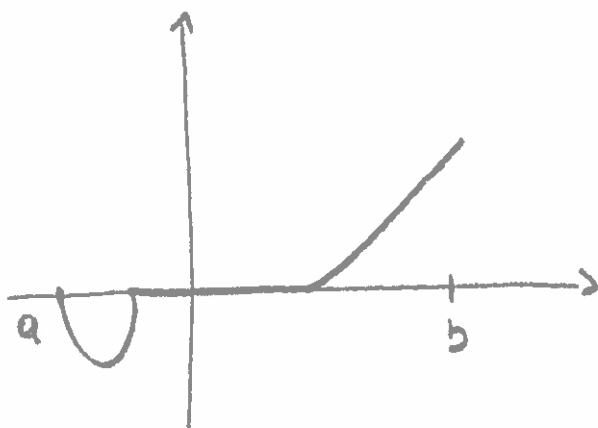
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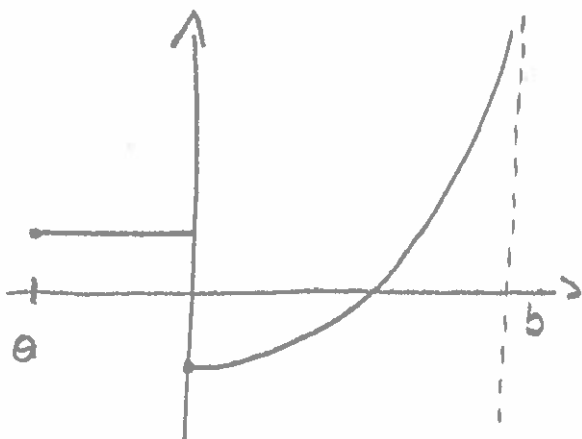
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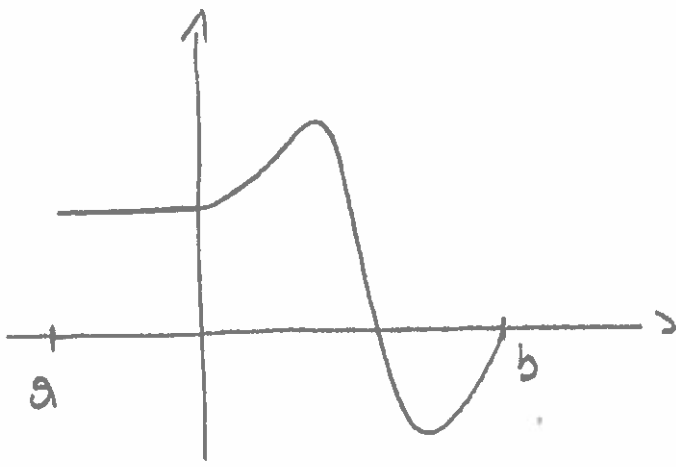
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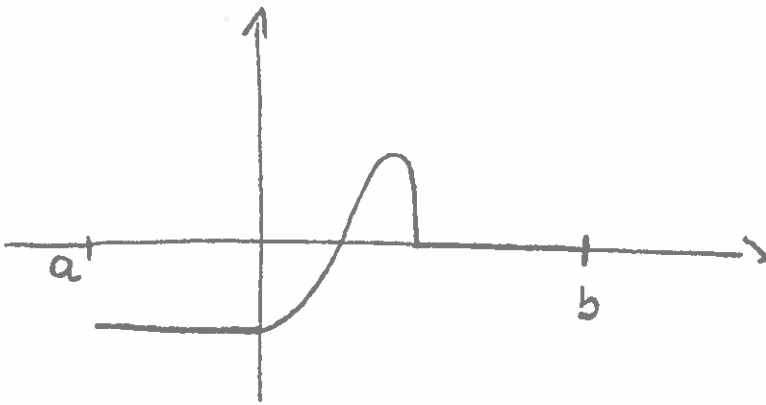
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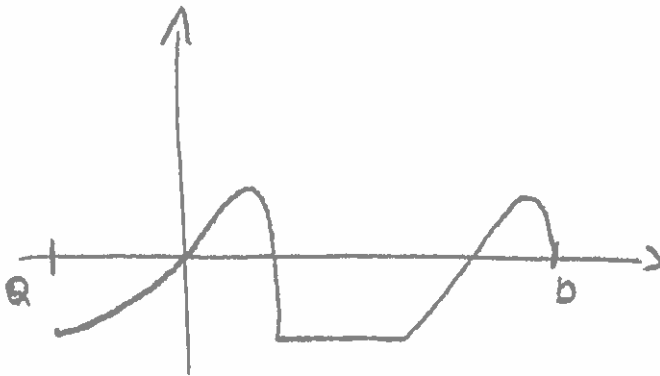
15)



16)



17)



18)

