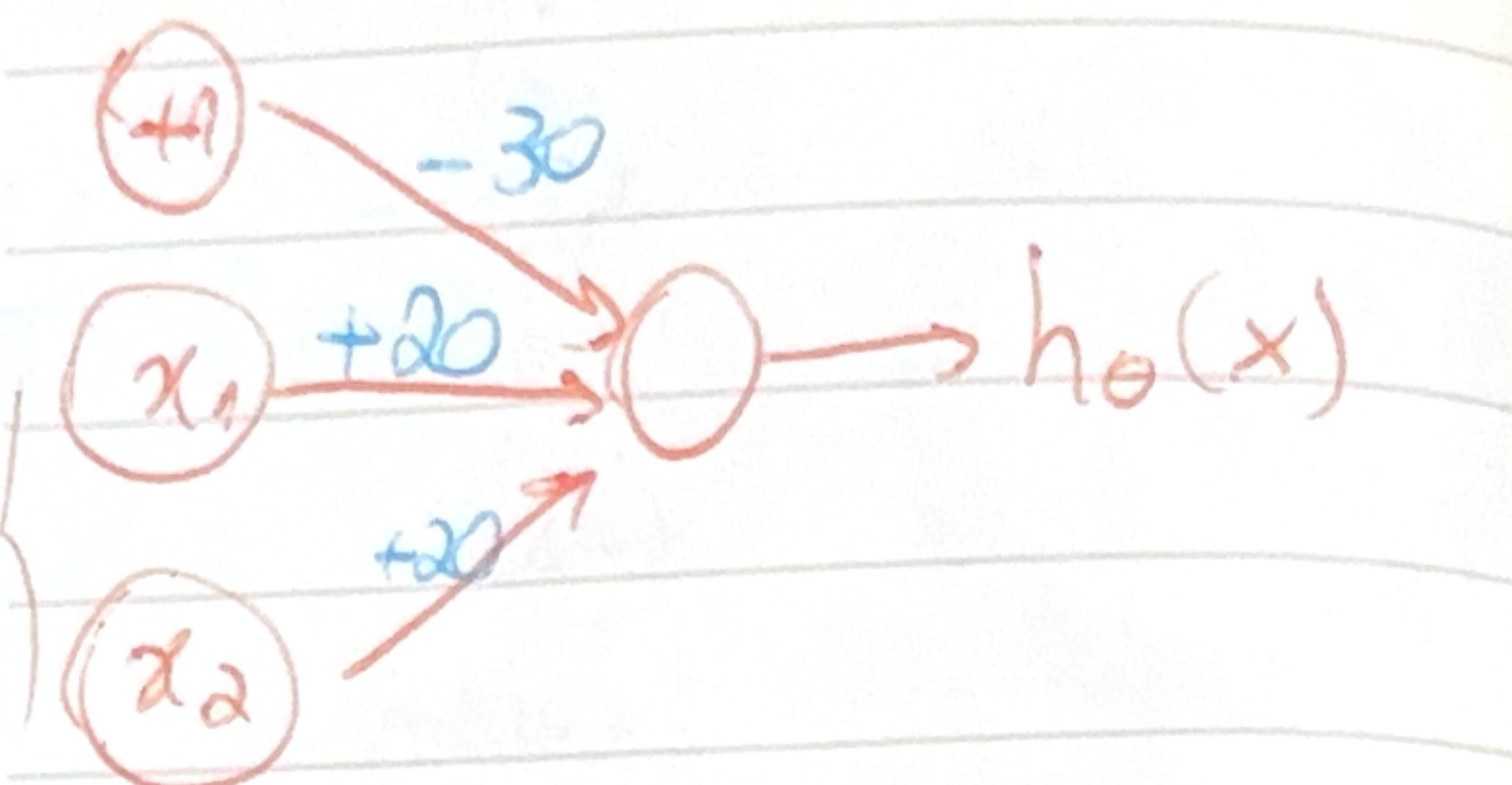


EXEMPLO



AND

variáveis
dinâmicas

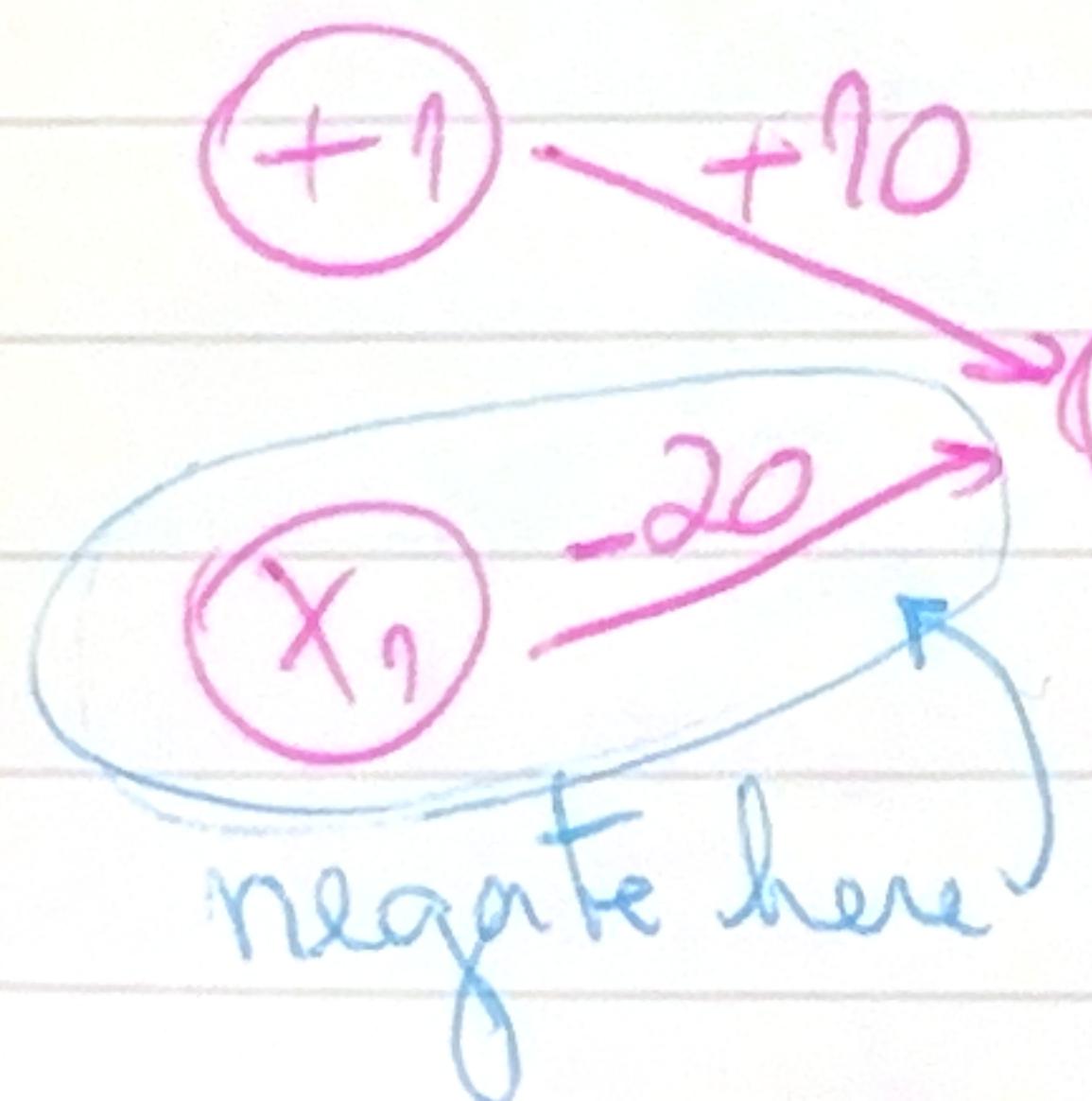


$$z^{(2)} = -30 + 20x_1 + 20x_2$$

x_1	x_2	$h_0(x) = g(z^{(2)})$
0	0	$g(-30) \approx 0$
1	0	$g(-10) \approx 0$
0	1	$g(-10) \approx 0$ AND
1	1	$g(+10) \approx 1$

$$\therefore h_0(x) \approx x_1 \text{ AND } x_2$$

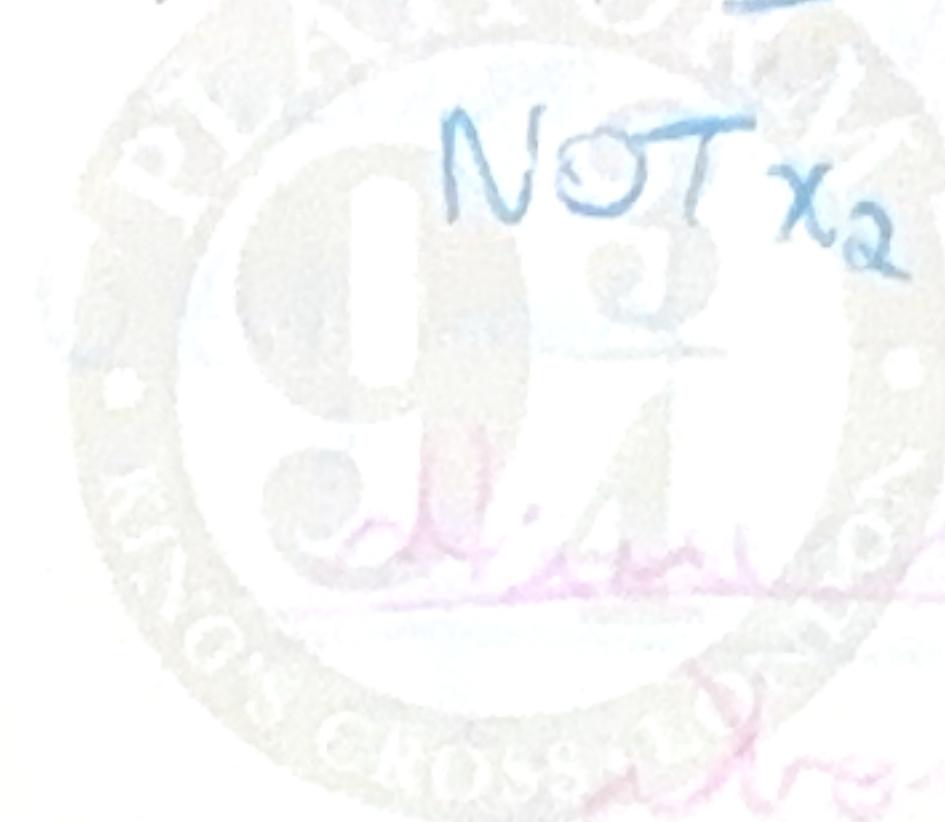
NEGATION



x_1	$h_0(x)$
0	$g(10) \approx 1$
1	$g(-10) \approx 0$

NOT x_1 AND

NOT x_2



x_1	x_2	$\bar{x}_1 \wedge \bar{x}_2$
1	1	$g(-30) \approx 0$
1	0	$g(-10) \approx 0$
0	1	$g(-10) \approx 0$
0	0	$g(+10) \approx 1$

$$f_1 = p_0$$

$$f_2 = p_1$$

$$f_3 = p_2$$

$$f_4 = p_3$$

$$f_5 = p_4$$

$$f_6 = p_5$$

$$f_7 = p_6$$

$$f_8 = p_7$$

$$f_9 = p_8$$

$$f_{10} = p_9$$

$$f_{11} = p_{10}$$

$$f_{12} = p_{11}$$

$$f_{13} = p_{12}$$

$$f_{14} = p_{13}$$

$$f_{15} = p_{14}$$

$$f_{16} = p_{15}$$

$$f_{17} = p_{16}$$

$$f_{18} = p_{17}$$

$$f_{19} = p_{18}$$

$$f_{20} = p_{19}$$

$$f_{21} = p_{20}$$

$$f_{22} = p_{21}$$

$$f_{23} = p_{22}$$

$$f_{24} = p_{23}$$

$$f_{25} = p_{24}$$

$$f_{26} = p_{25}$$

$$f_{27} = p_{26}$$

$$f_{28} = p_{27}$$

$$f_{29} = p_{28}$$

$$f_{30} = p_{29}$$

$$f_{31} = p_{30}$$

$$f_{32} = p_{31}$$

$$f_{33} = p_{32}$$

$$f_{34} = p_{33}$$

$$f_{35} = p_{34}$$

$$f_{36} = p_{35}$$

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$$f_{101} = p_{100}$$

$$f_{102} = p_{101}$$

$$f_{103} = p_{102}$$

$$f_{104} = p_{103}$$

$$f_{105} = p_{104}$$

$$f_{106} = p_{105}$$

$$f_{107} = p_{106}$$

$$f_{108} = p_{107}$$

$$f_{109} = p_{108}$$

$$f_{110} = p_{109}$$

$$f_{111} = p_{110}$$

$$f_{112} = p_{$$