RNA

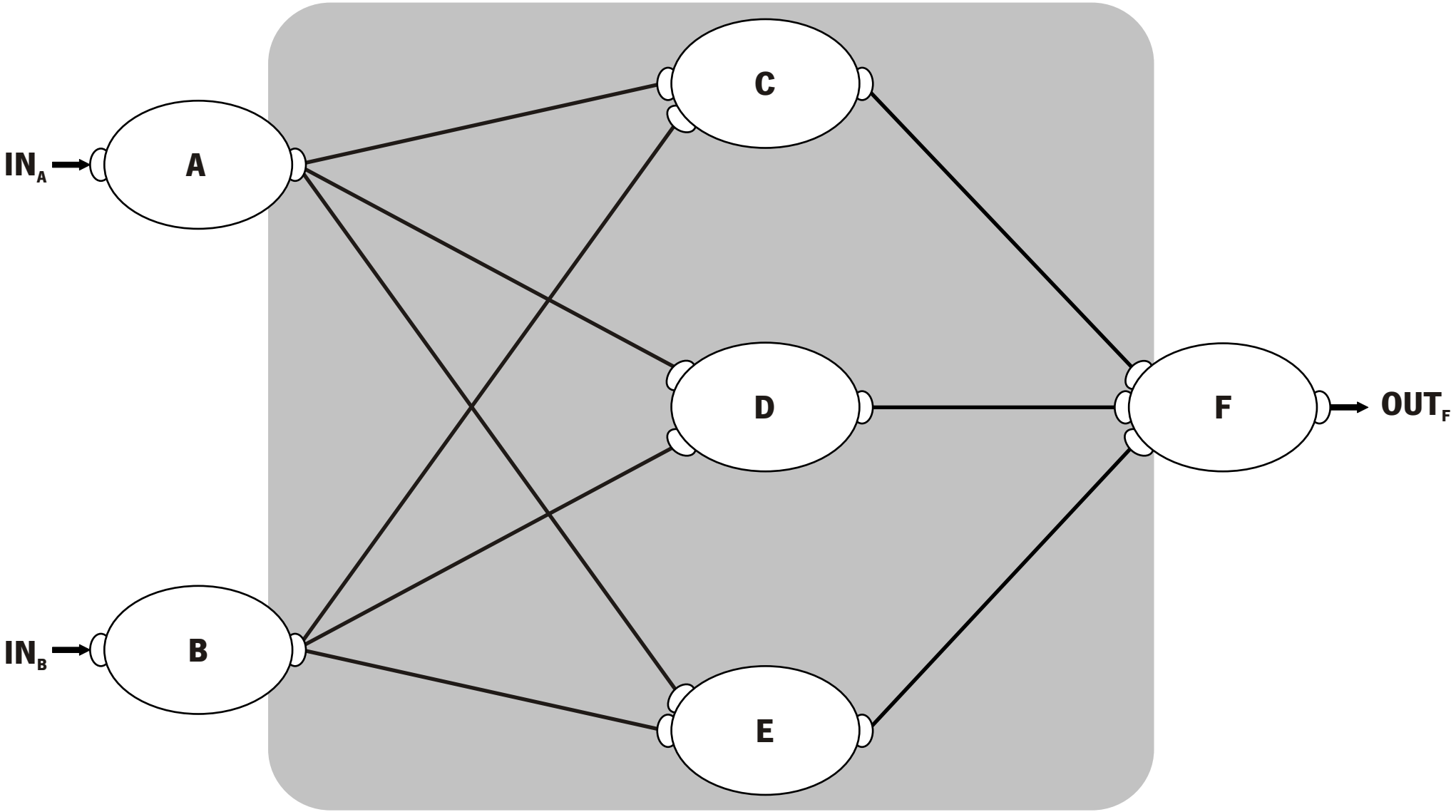
Universidade do Minho

Cesar Analide, Paulo Novais, José Neves

RNA - Treino Linear

(1)


RNA


IN_A
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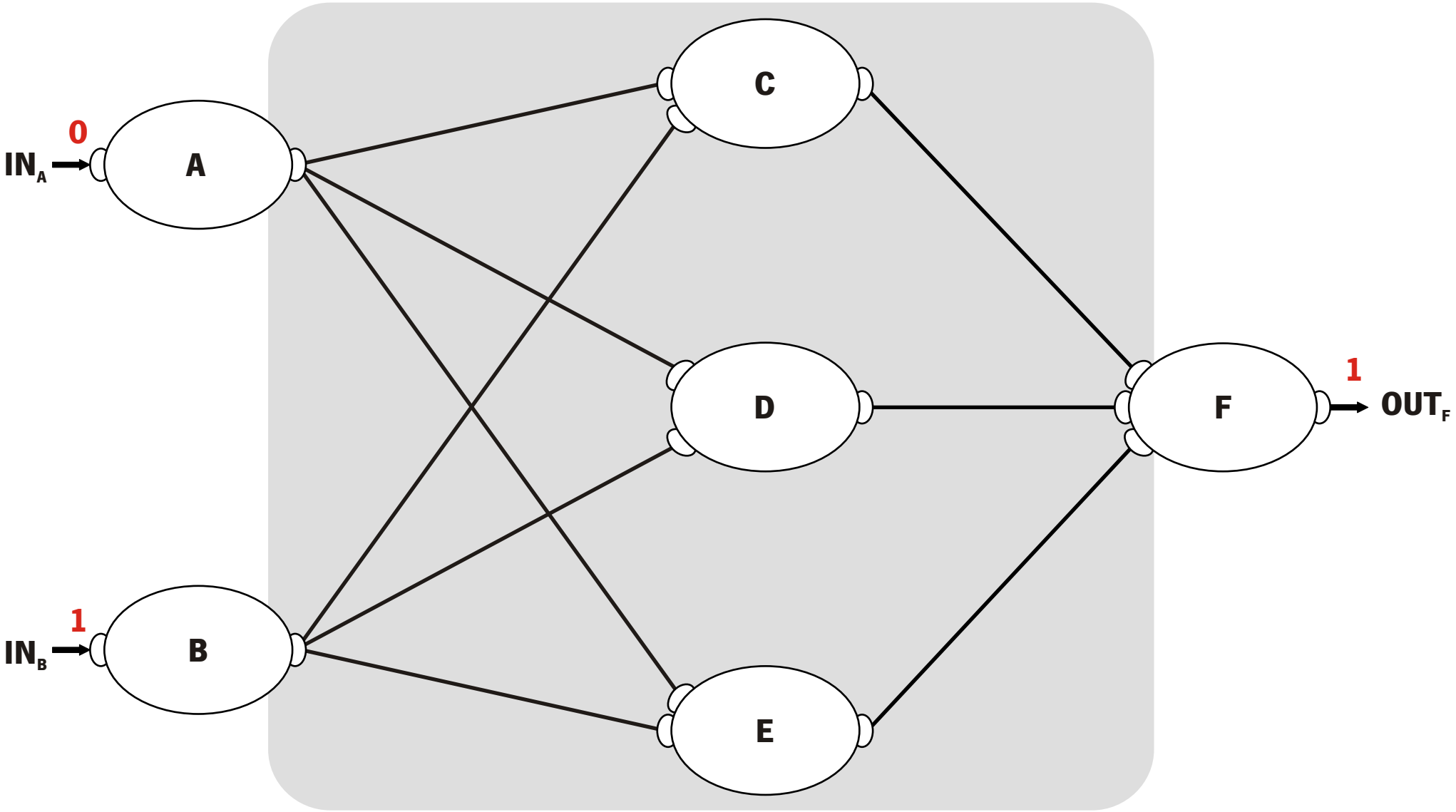
C
IN_B
B
D
E
F
OUT_F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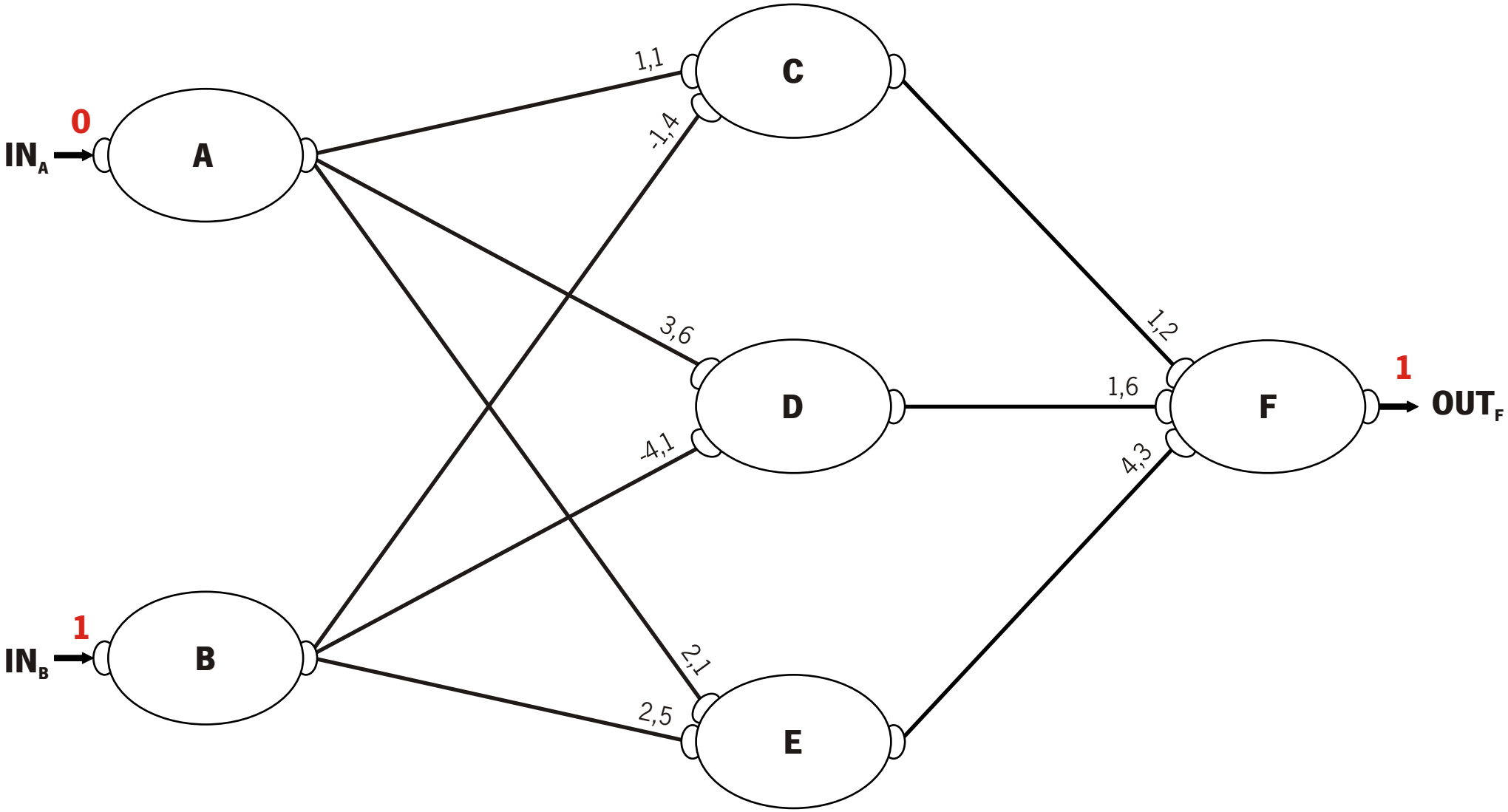
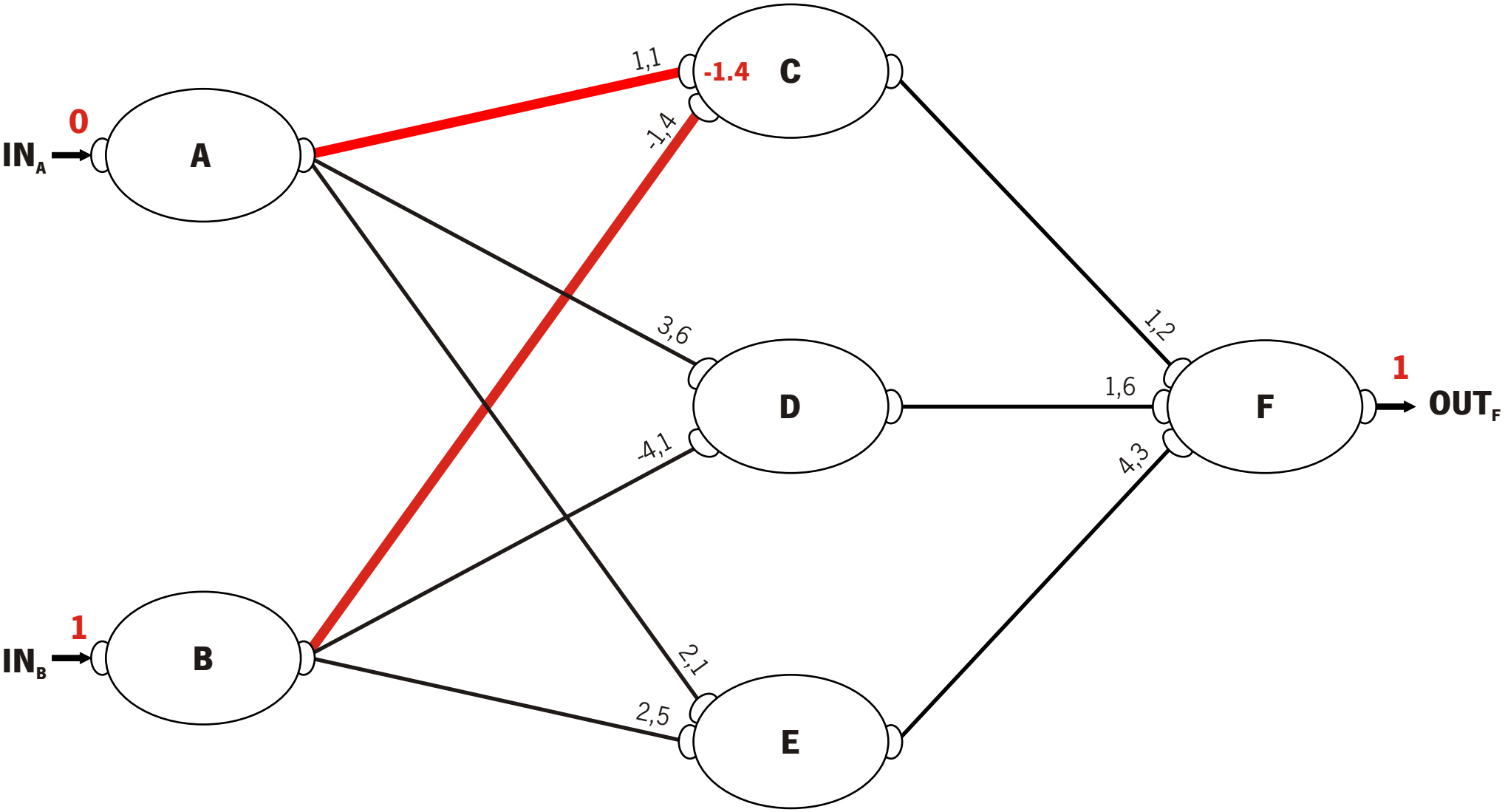
1
IN_B
B
C
D
E
F
1
OUT_F



$$f_A(P,E) = \sum P \times E$$

$$f_T(A) = A$$



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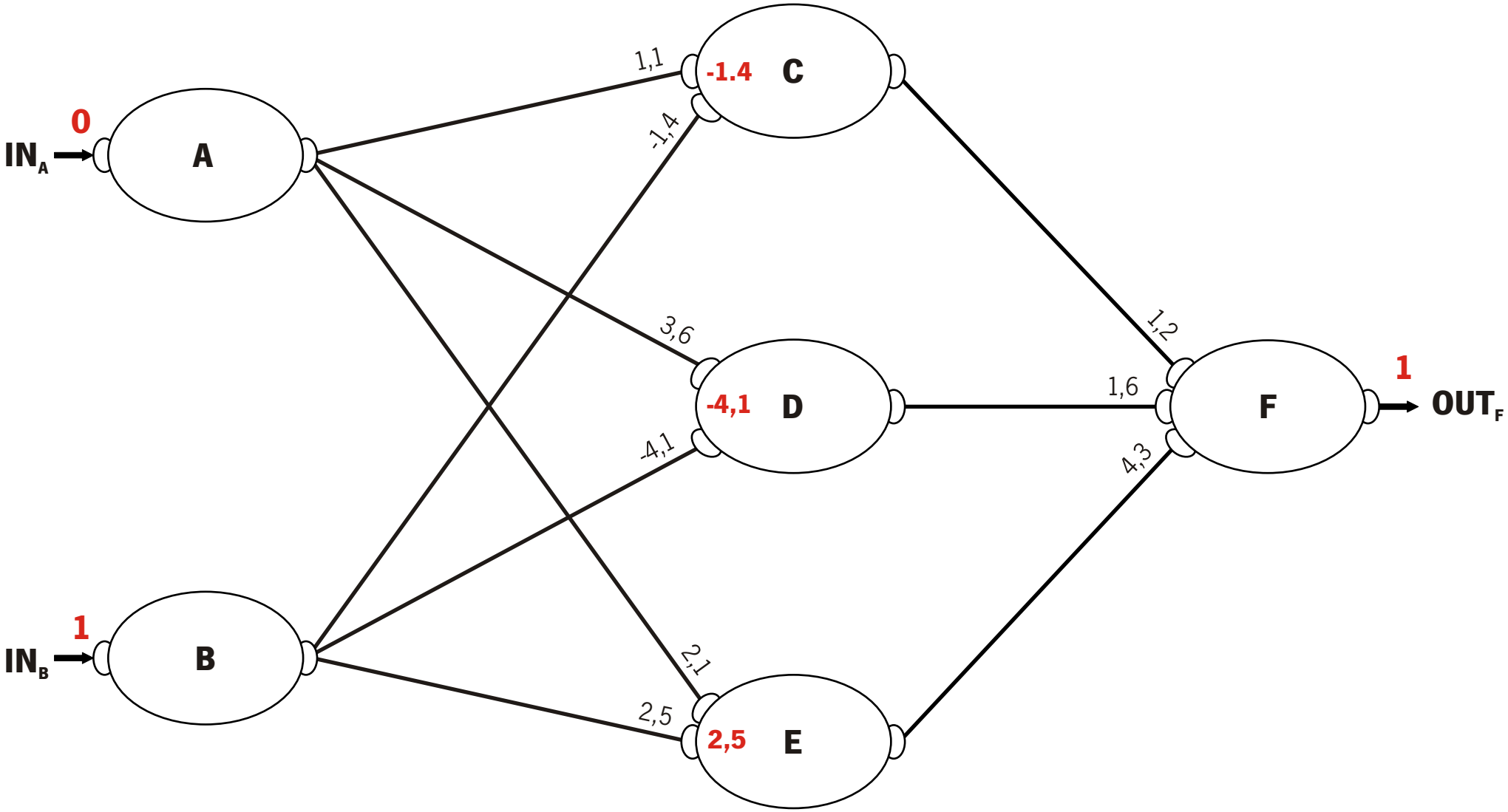

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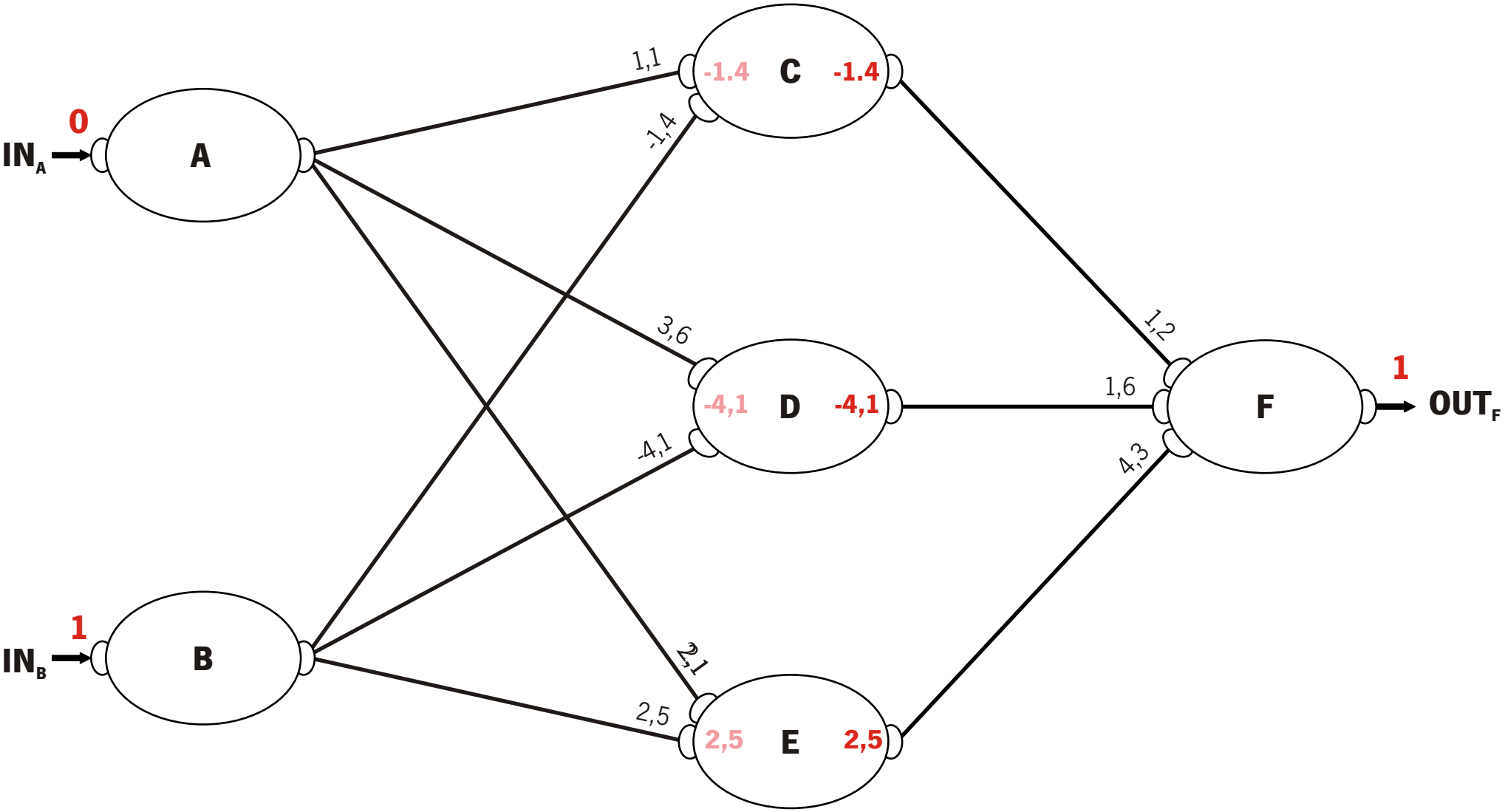

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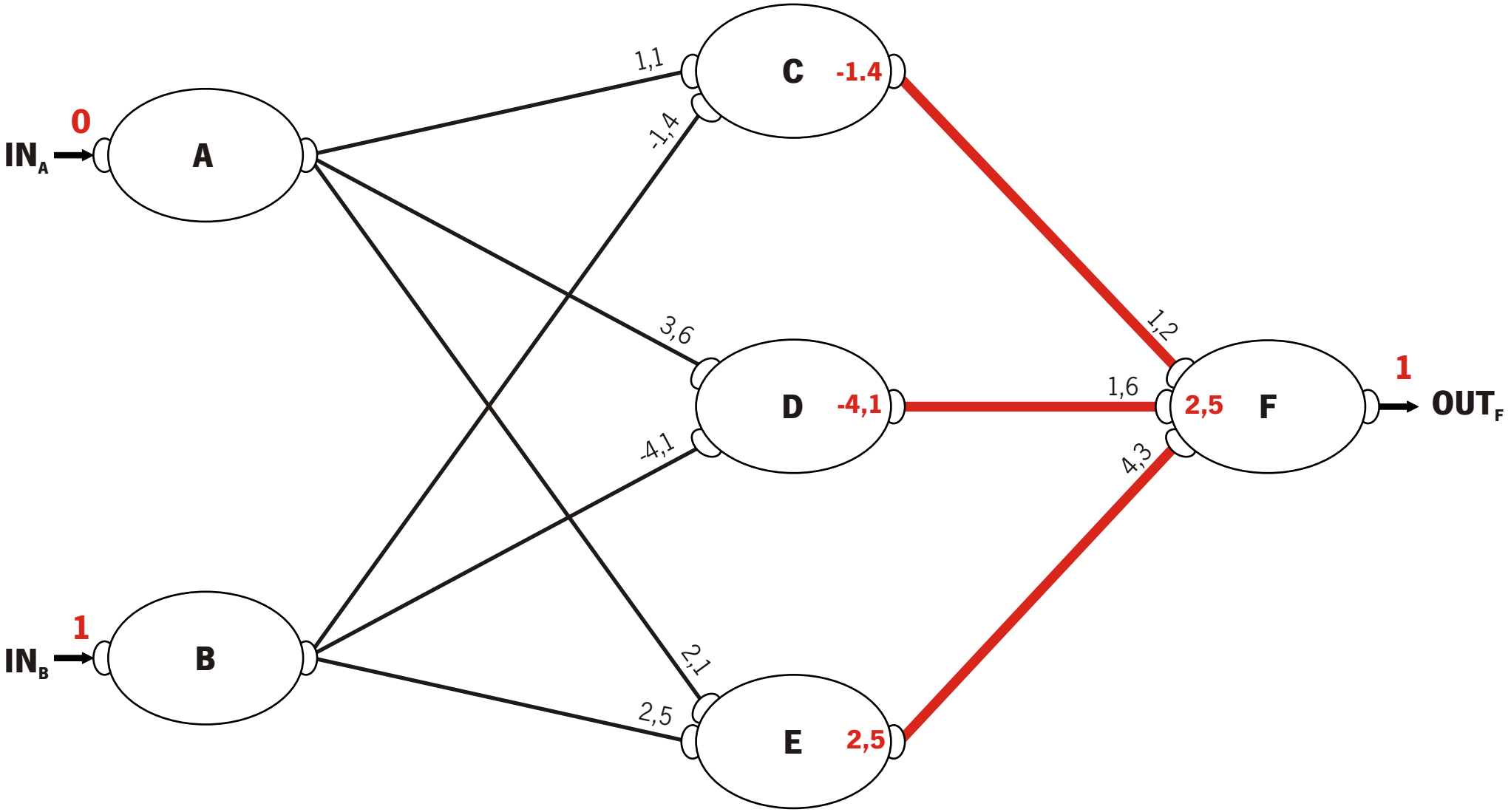
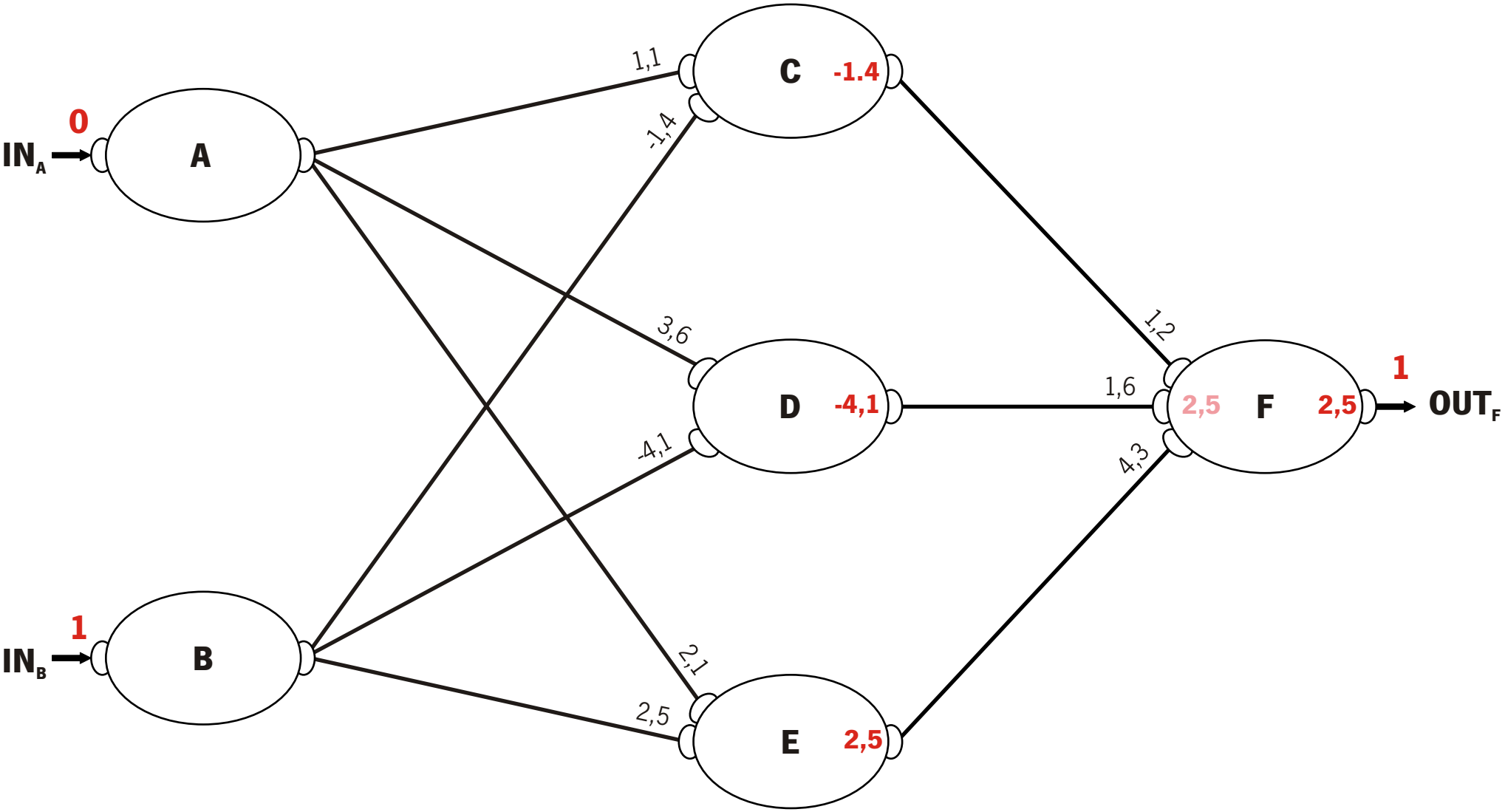
$$f_T(A) = A$$



$$f_A(P,E) = \sum P \times E$$

$$f_T(A) = A$$



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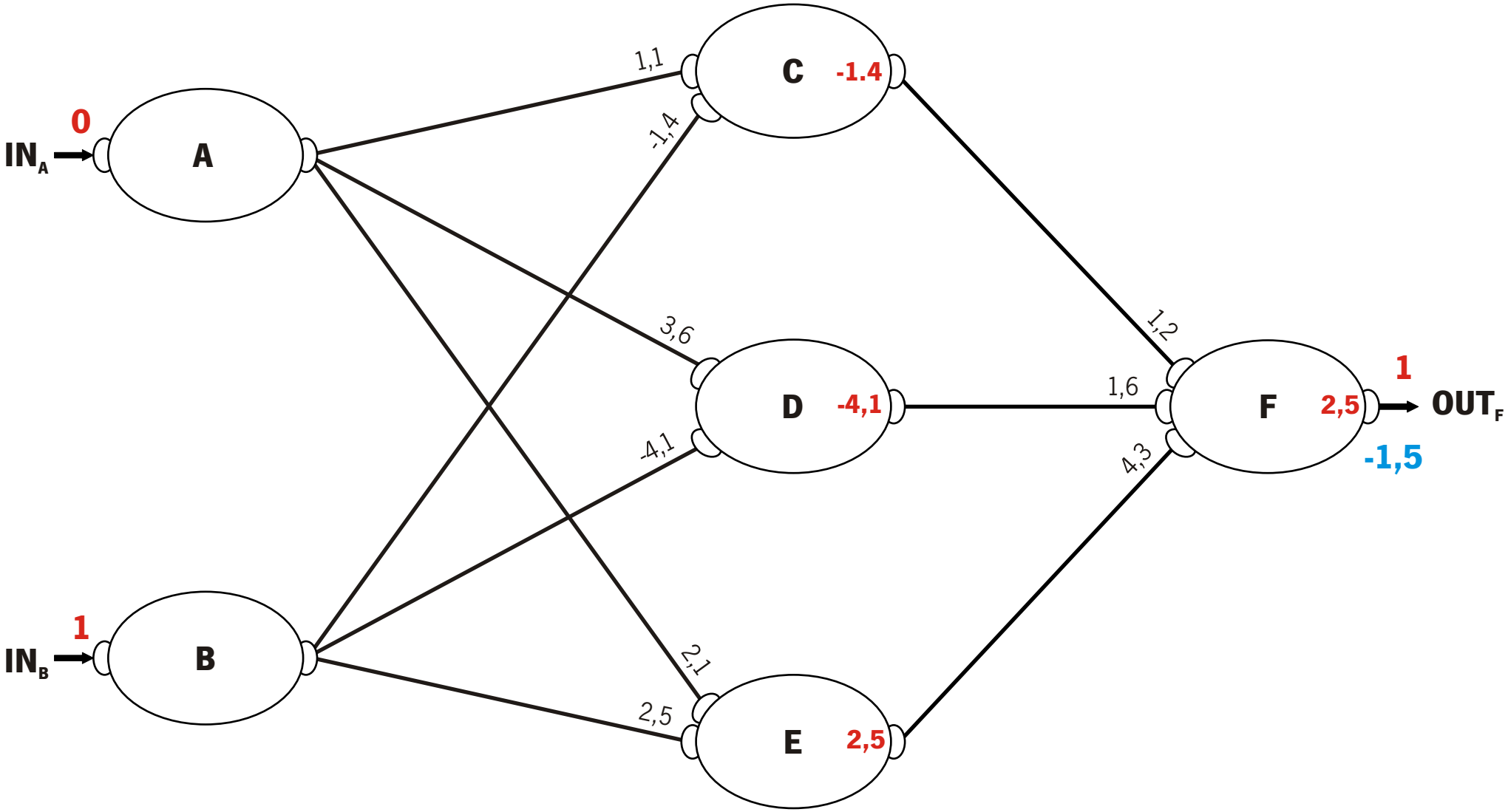
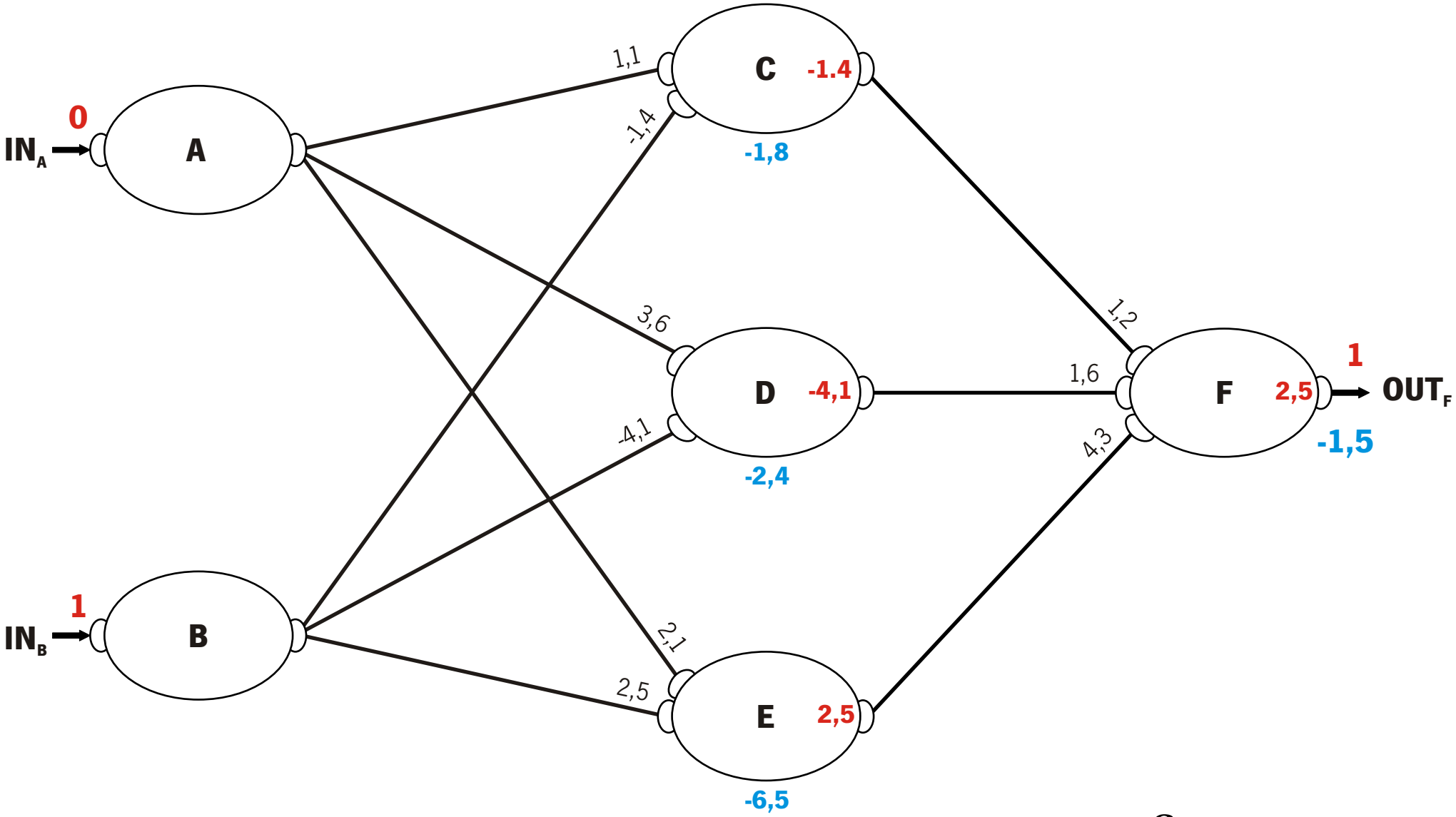
$$f_T(A) = A$$



$$\mathcal{E} = OUT_{\mathcal{D}} - OUT_{C}$$

$$\mathcal{E}_{\leftarrow} = \mathcal{E} \times P$$



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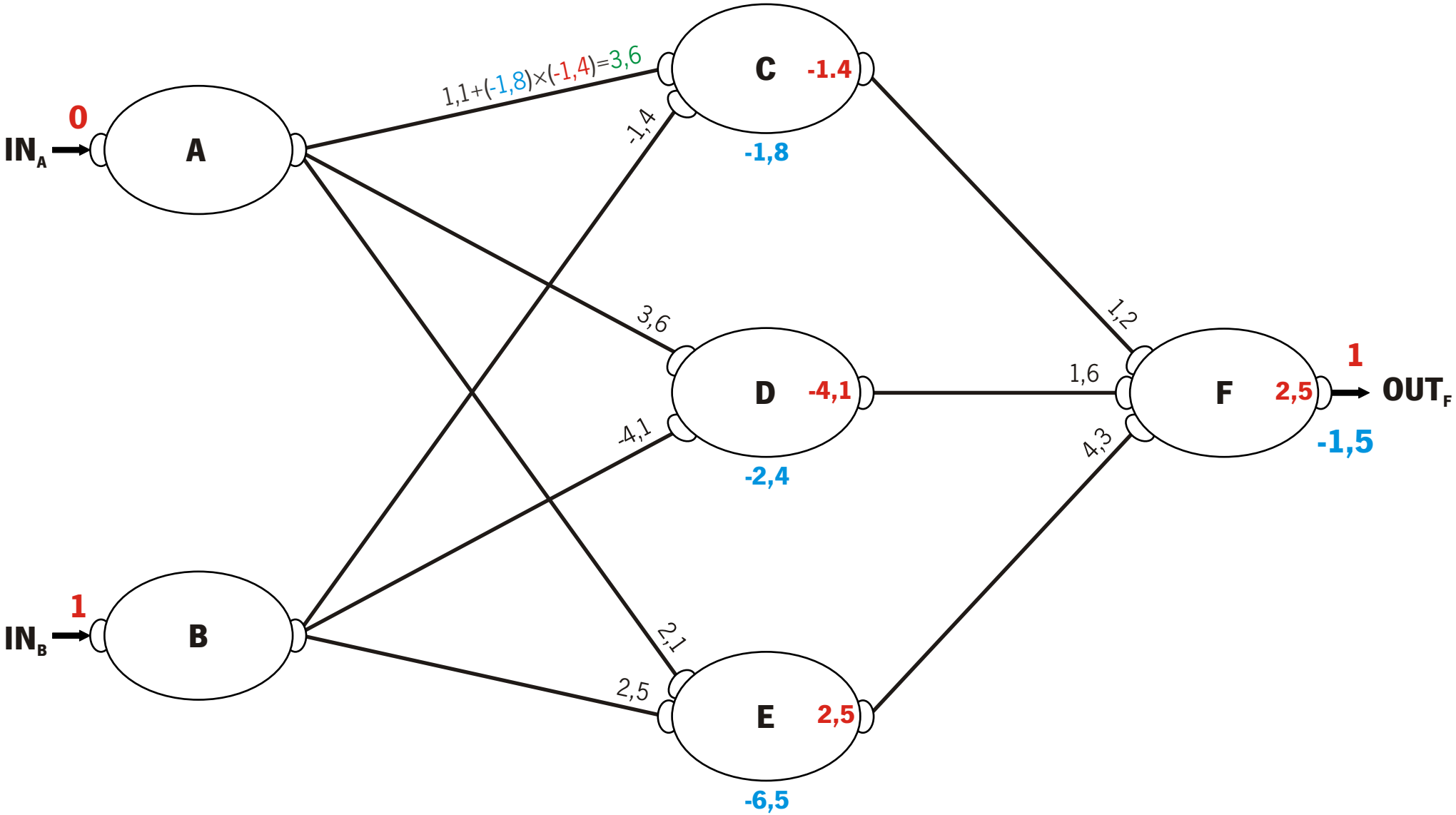
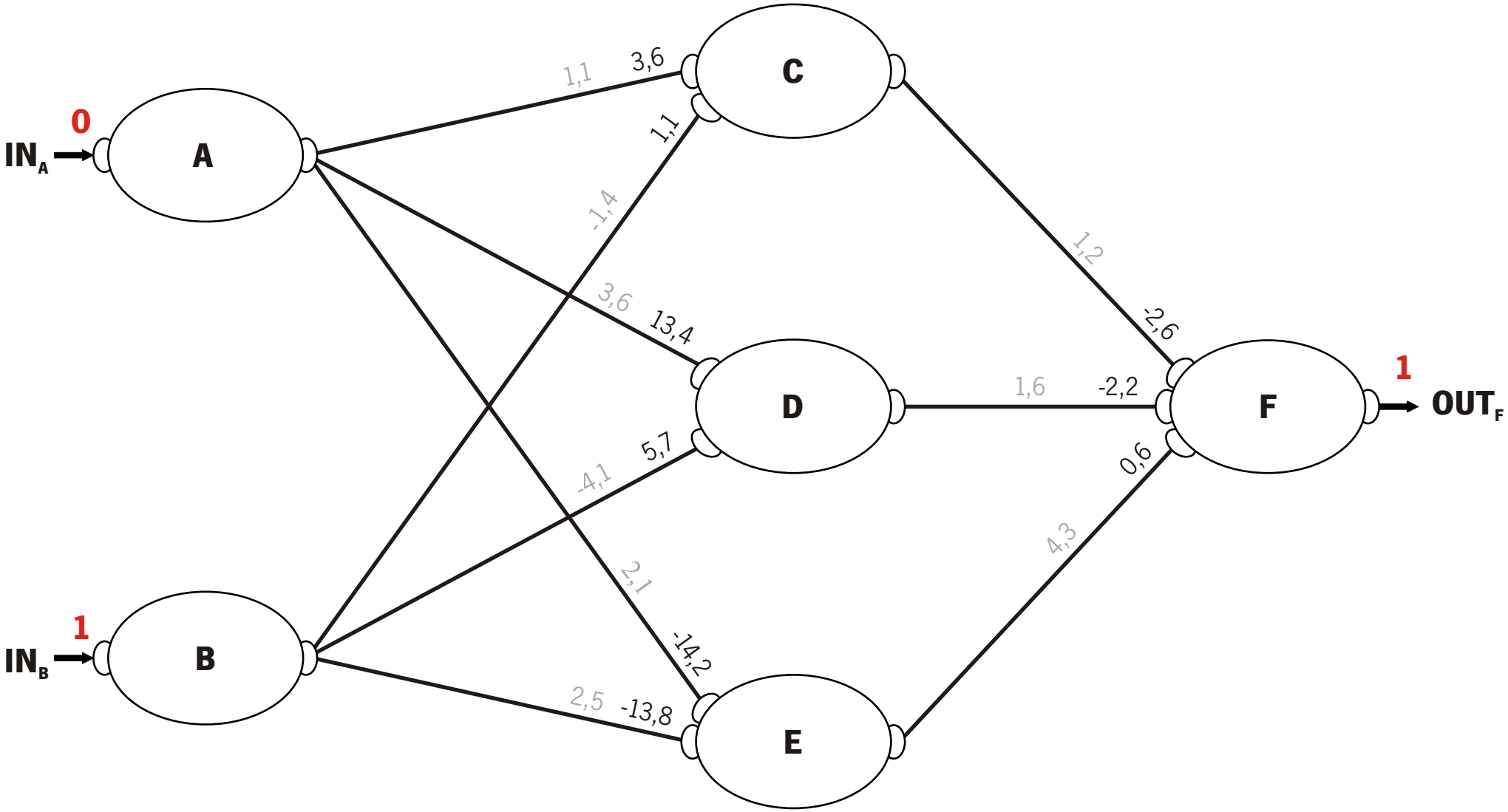
$$\mathcal{E}_{\leftarrow} = \mathcal{E} \times P$$



$$P_{i+1} = P_i + \varepsilon \times f_T$$



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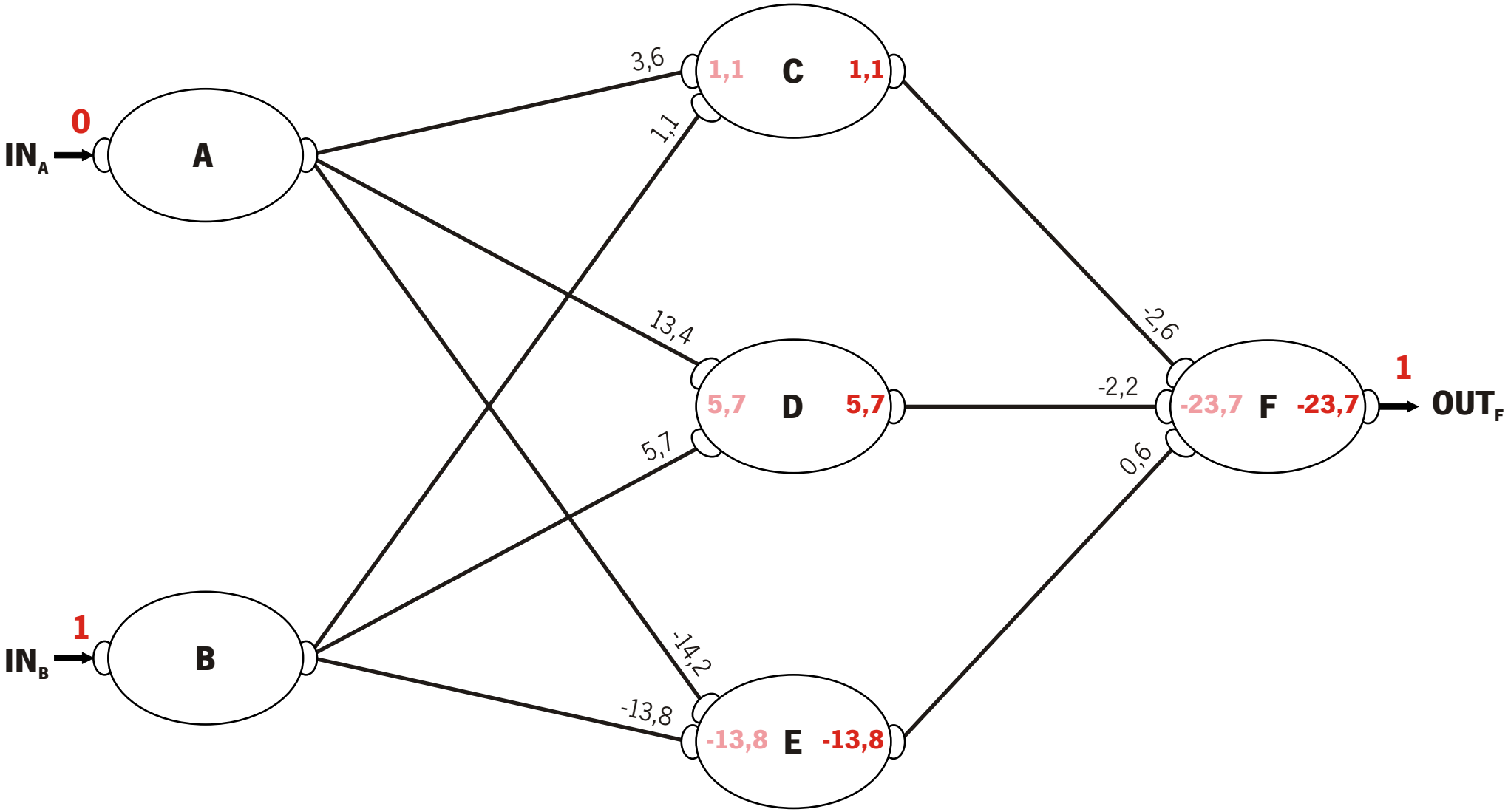
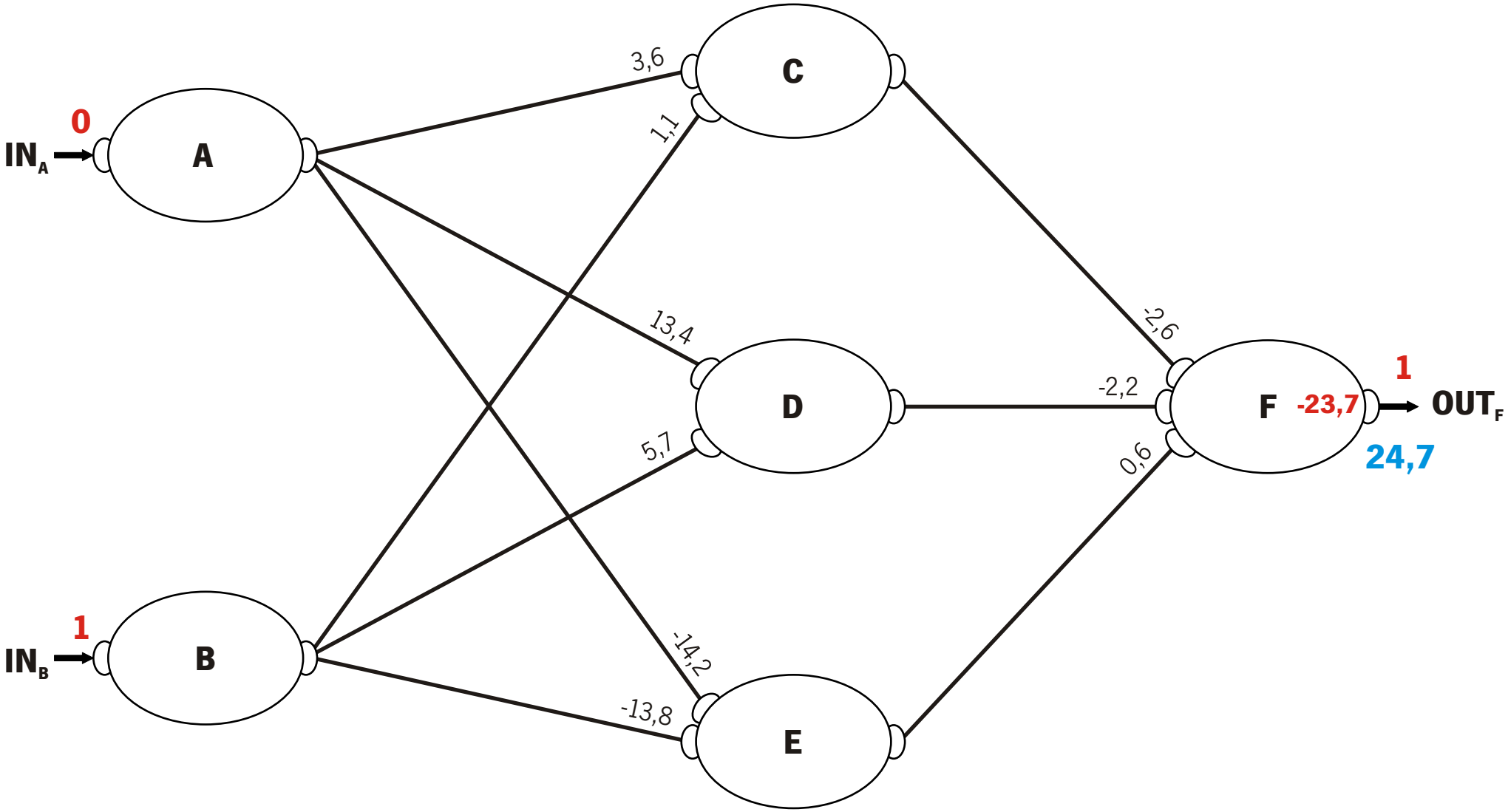


$$f_A(P,E) = \sum P \times E$$

$$f_T(A) = A$$


0
IN_A
A
1
IN_B
B
C
D
E
F
3,6
1,1
13,4
5,7
-14,2
-13,8
-2,6
-2,2
0,6
-23,7
1
OUT_F
24,7