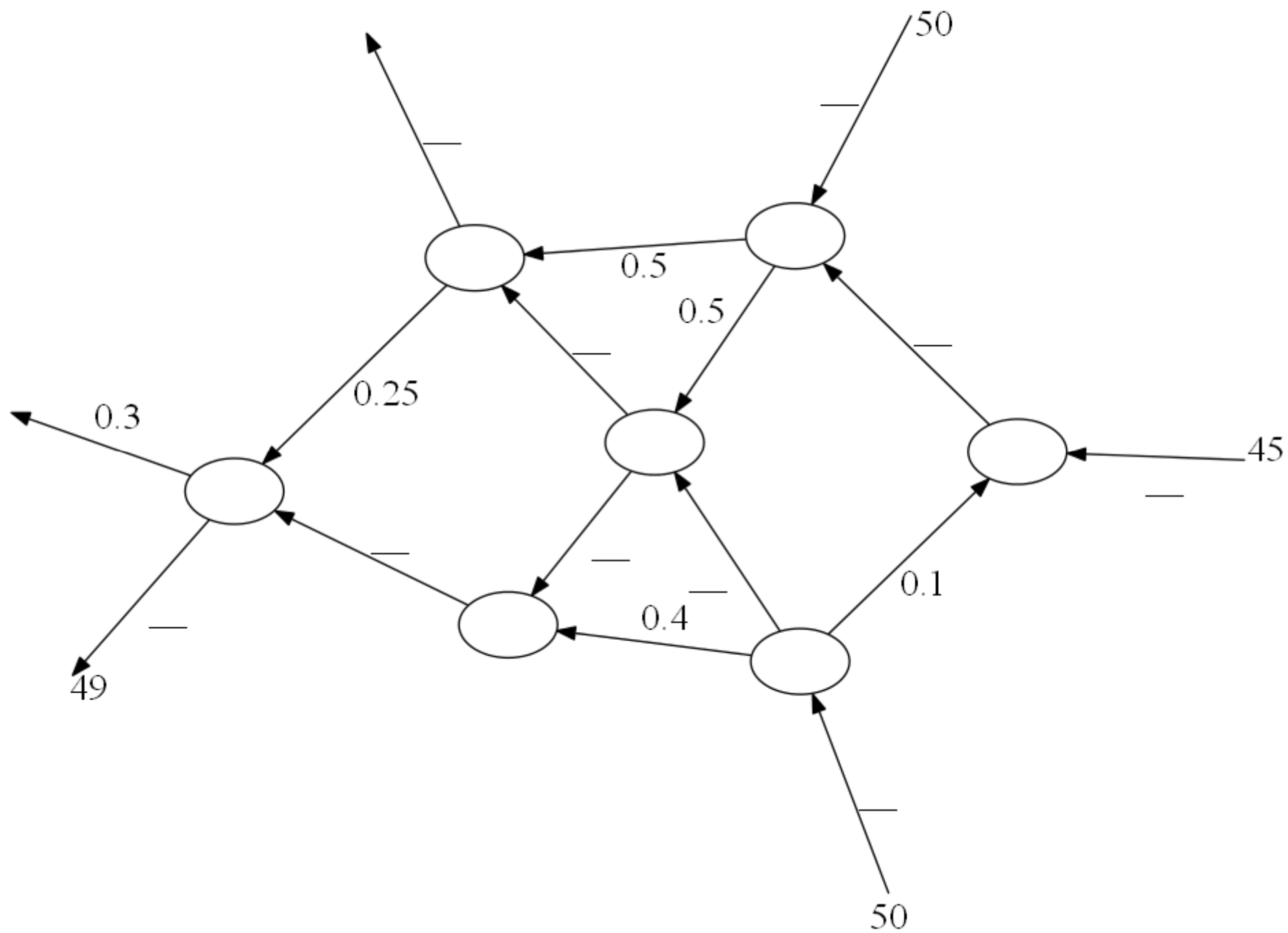
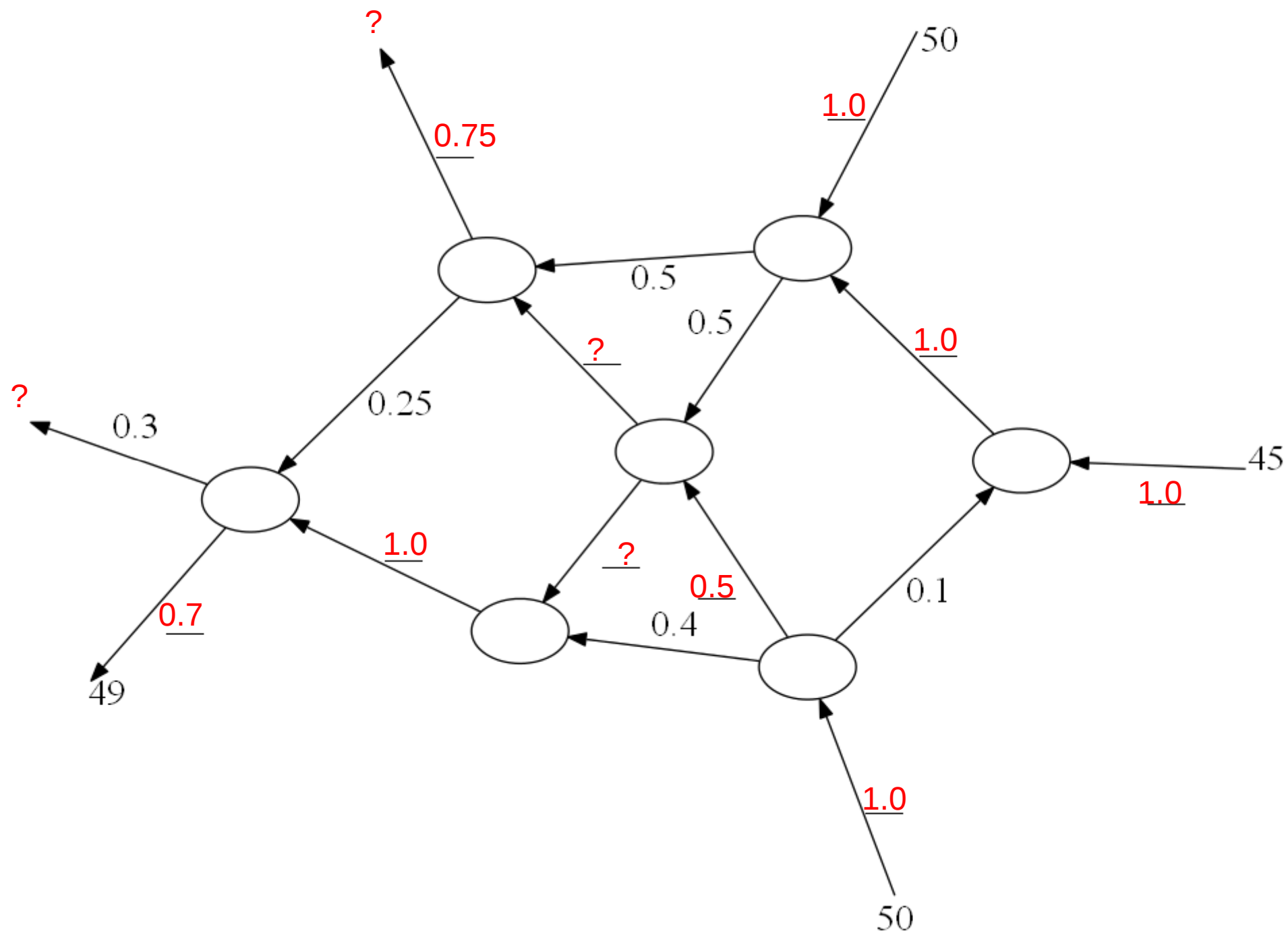
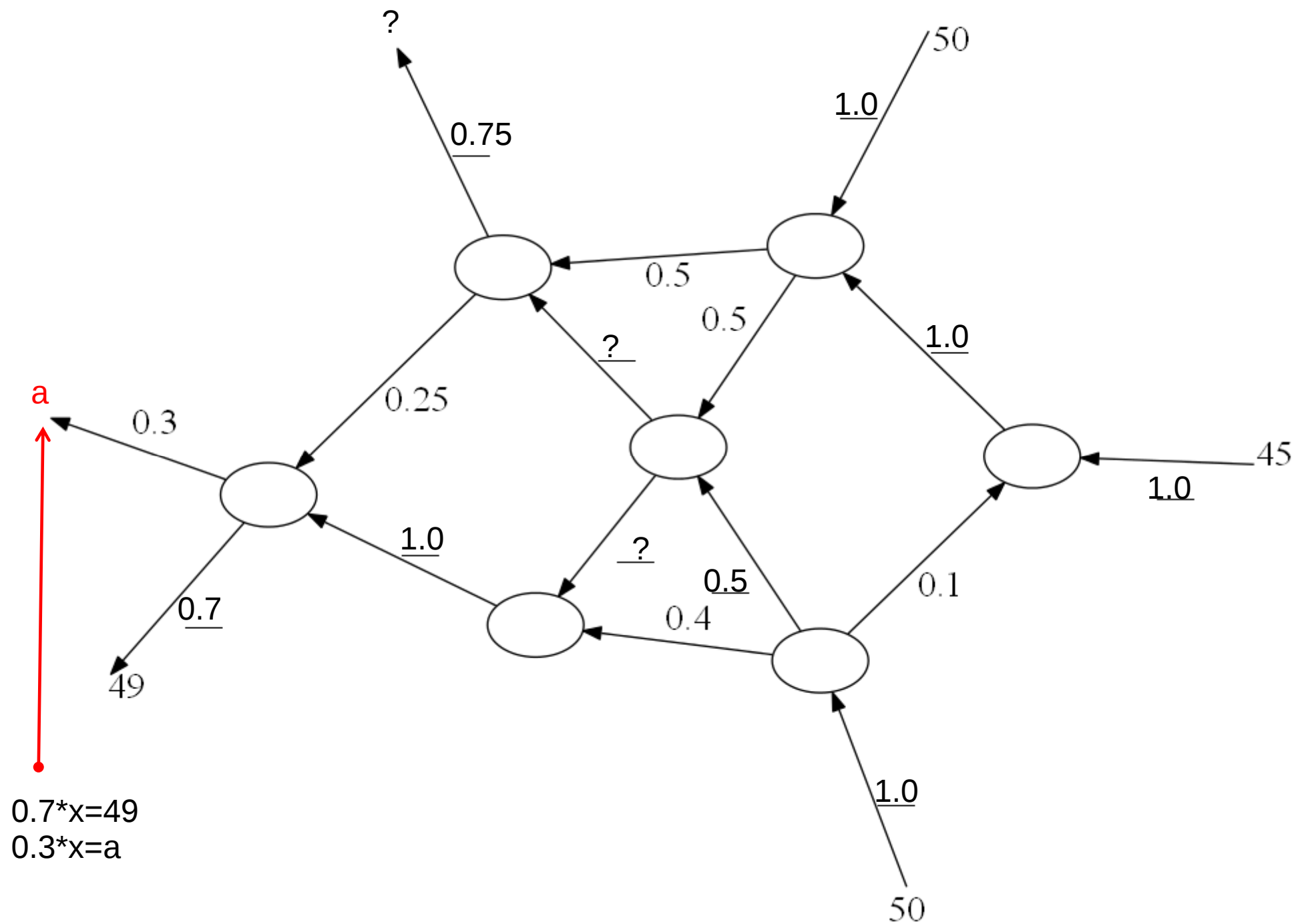
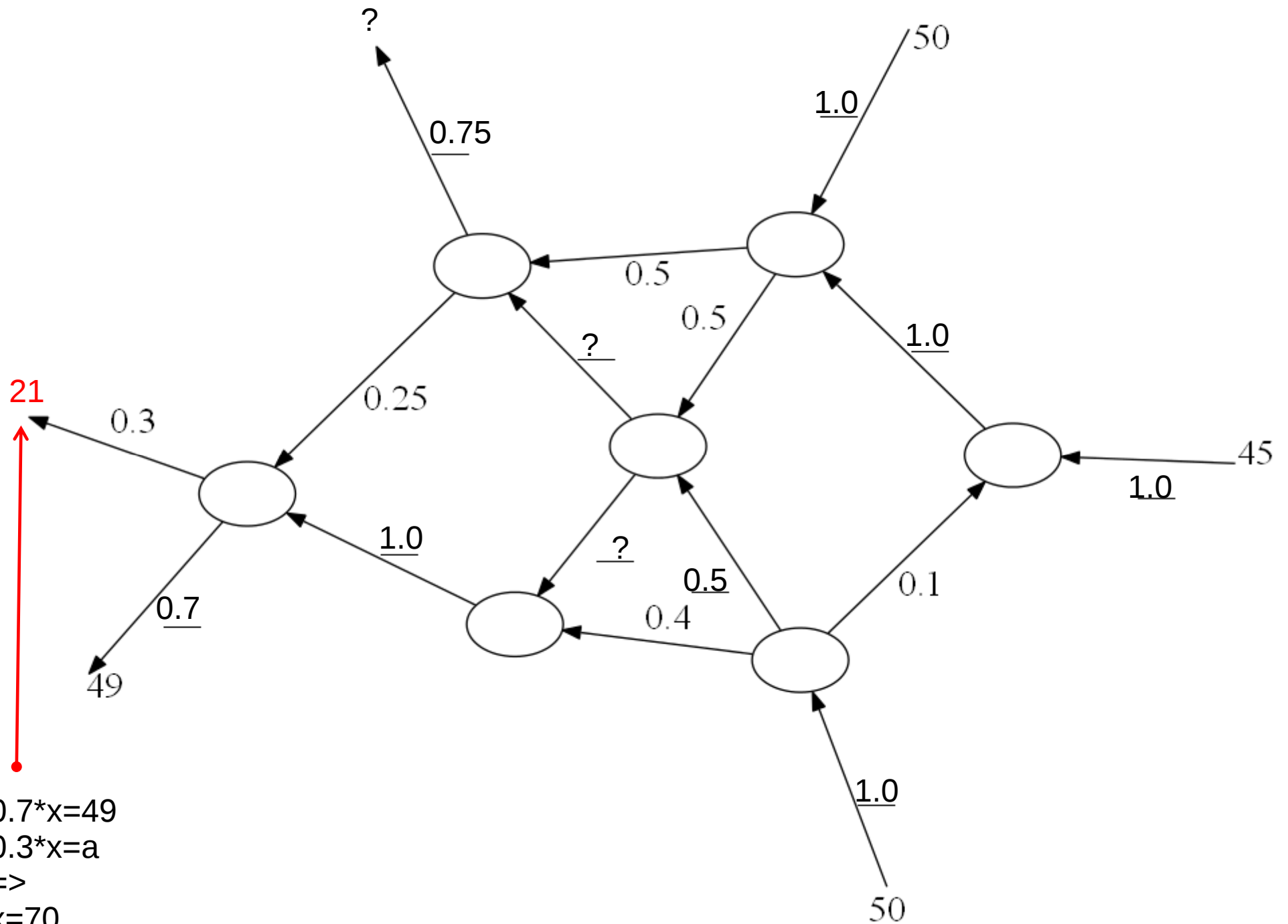


8-3

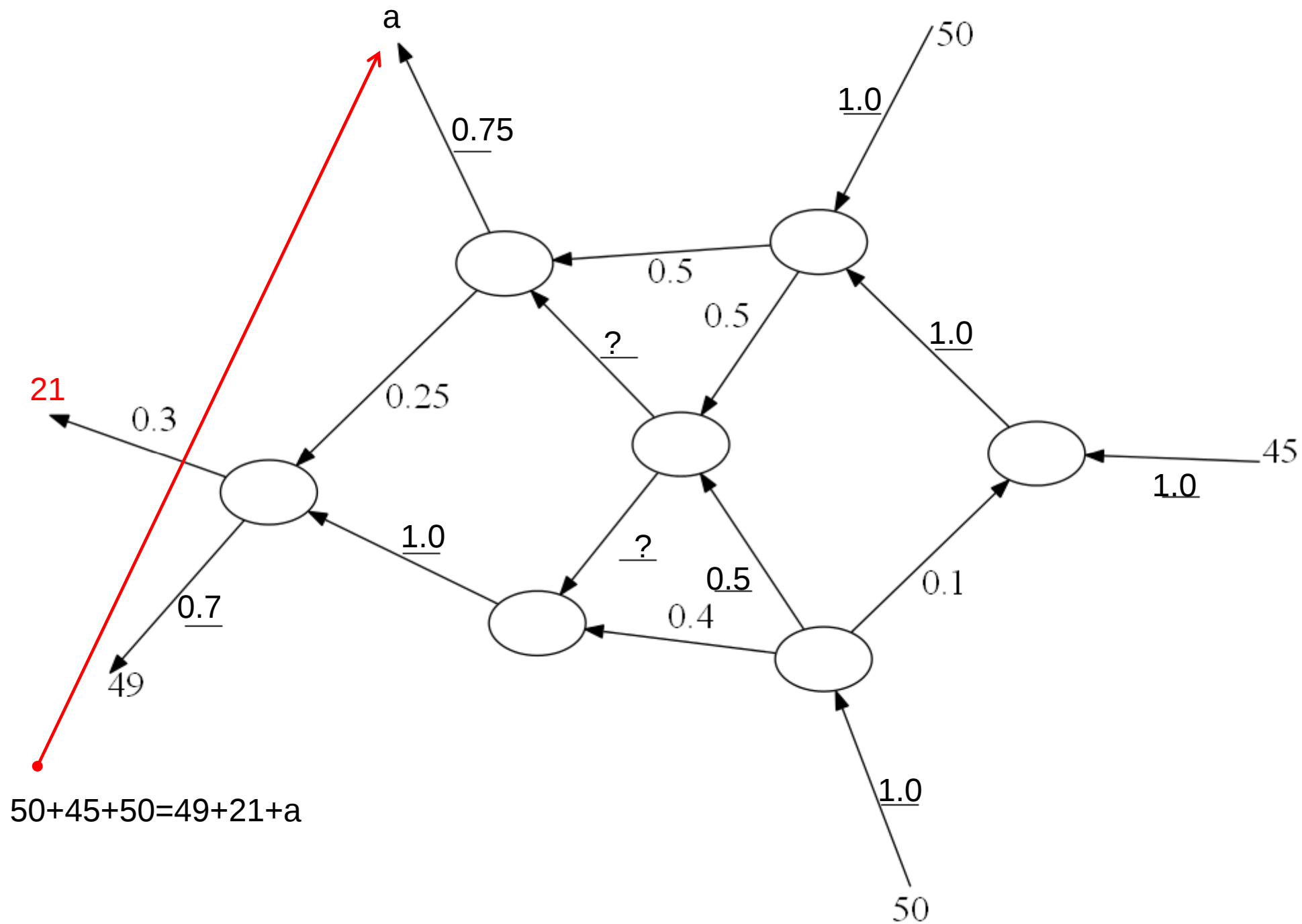


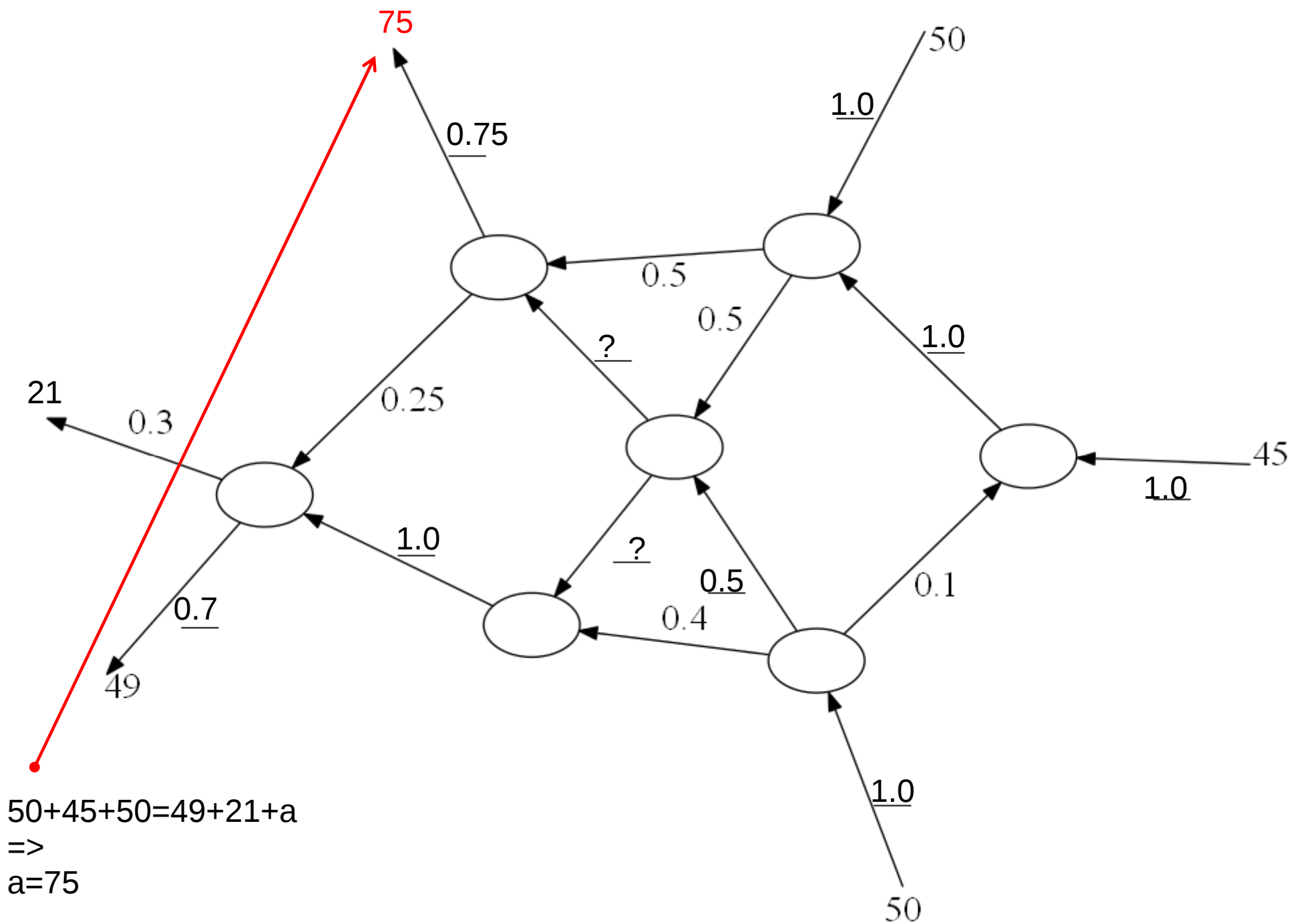


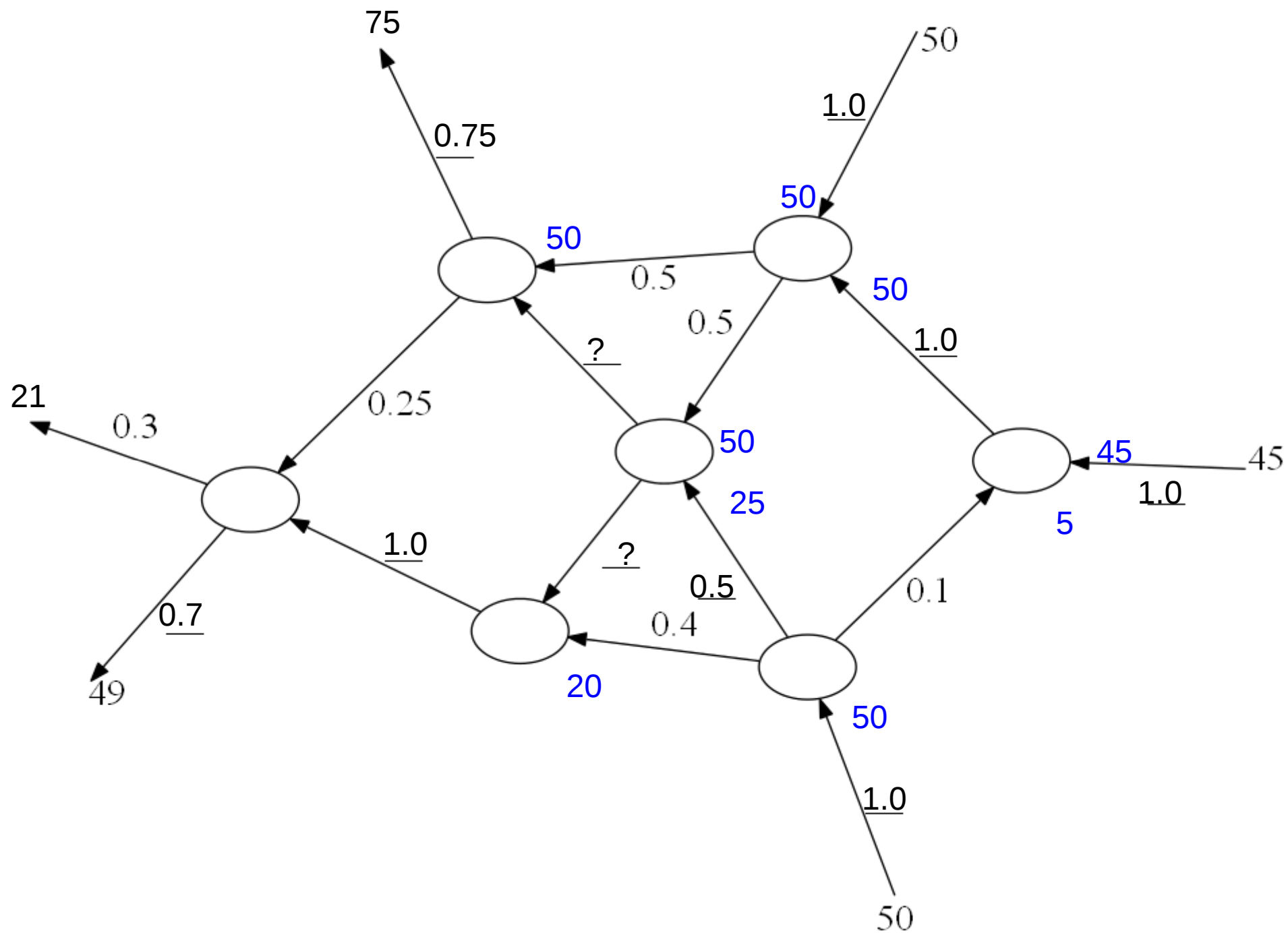


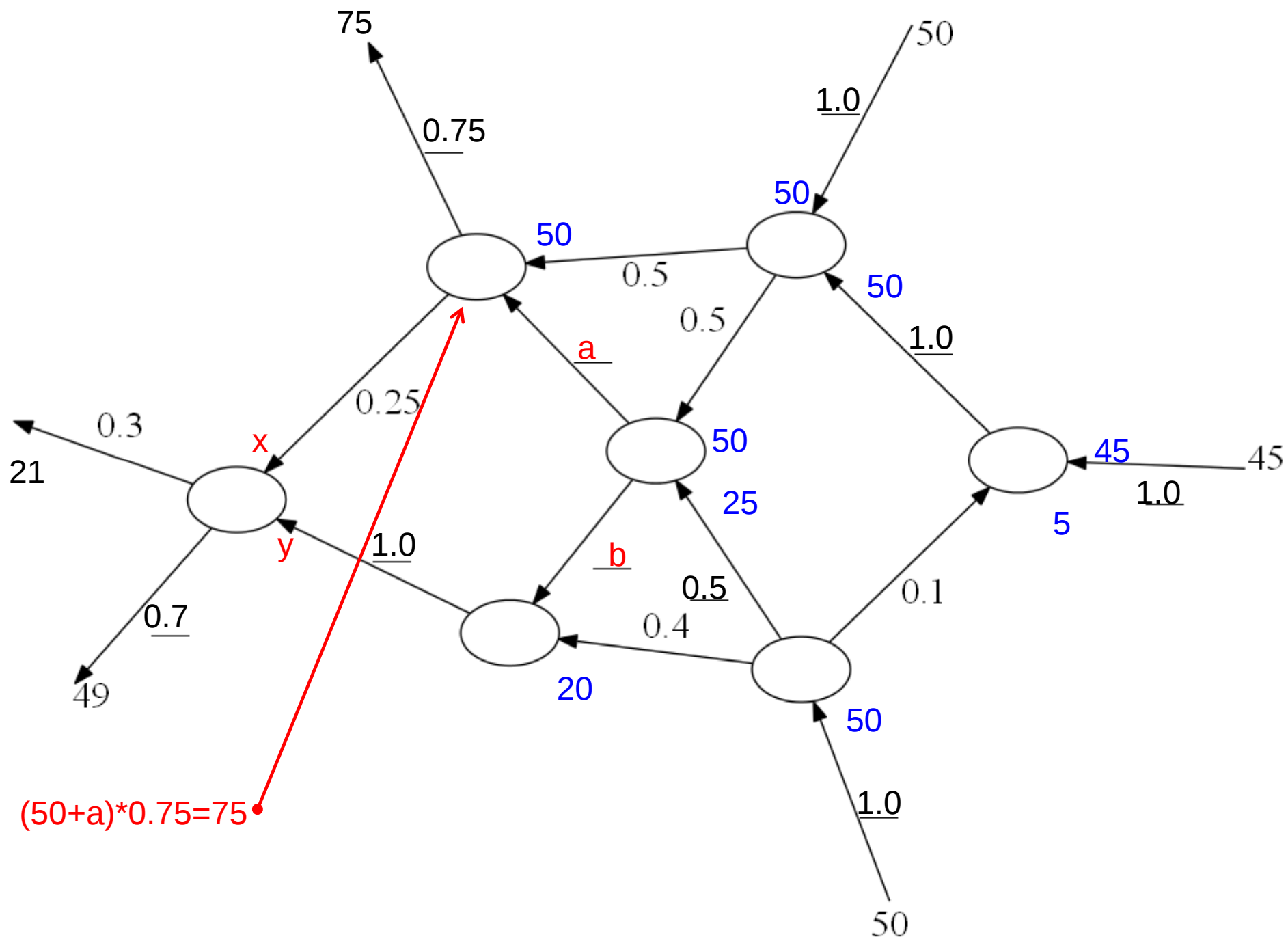


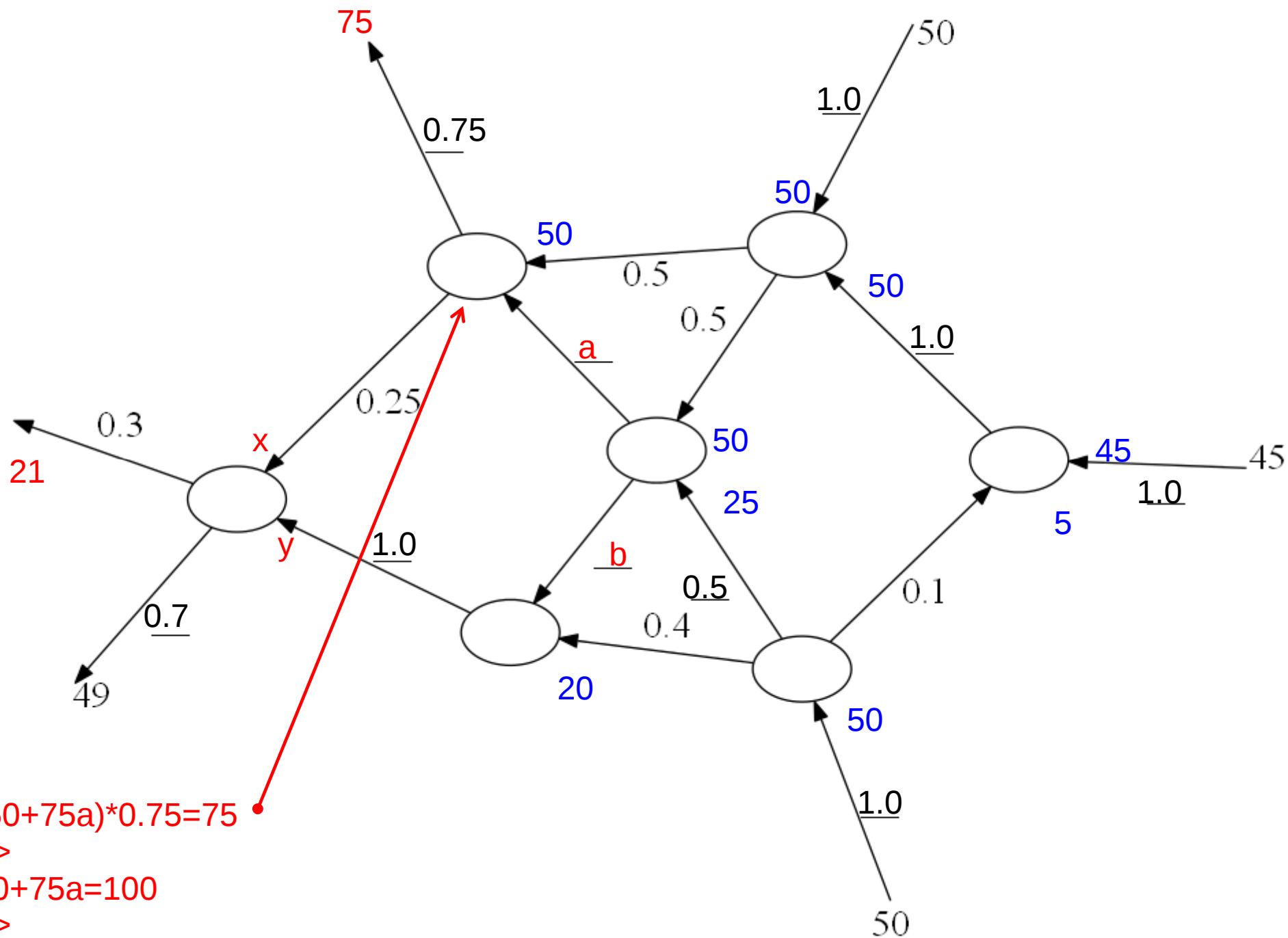
$$\begin{aligned}
 0.7 \cdot x &= 49 \\
 0.3 \cdot x &= a \\
 \Rightarrow \\
 x &= 70 \\
 a &= 21
 \end{aligned}$$











$$\begin{aligned}
 &(50+75a)*0.75=75 \\
 \Rightarrow & \\
 &50+75a=100 \\
 \Rightarrow & \\
 &a=2/3
 \end{aligned}$$

