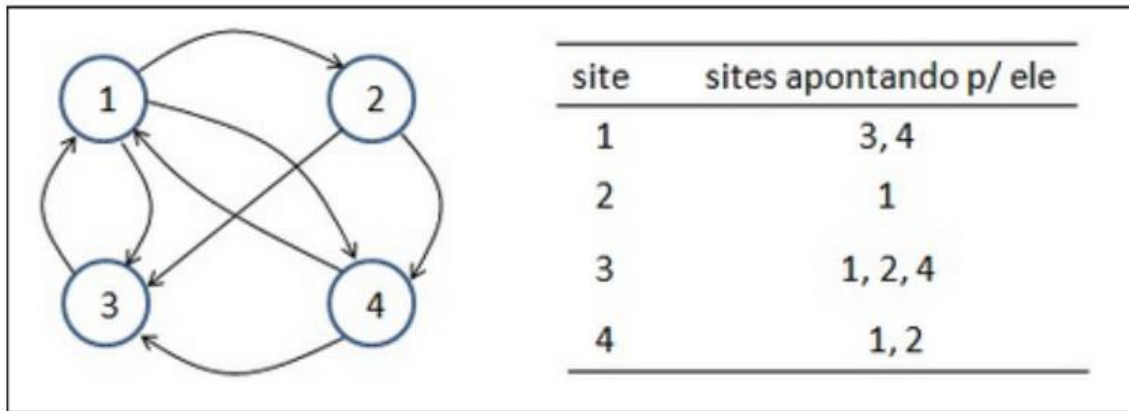


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1ª parte

$$1^{\circ} \rightarrow \frac{0,25}{1} + \frac{0,25}{2} = 0,375$$

$$2^{\circ} \rightarrow \frac{0,25}{3} = 0,083$$

$$3^{\circ} \rightarrow \frac{0,25}{3} + \frac{0,25}{2} + \frac{0,25}{2} = 0,333$$

$$4^{\circ} \rightarrow \frac{0,25}{2} + \frac{0,25}{3} = 0,208$$

2ª parte

$$1^{\circ} \rightarrow \frac{0,333}{1} + \frac{0,208}{2} = 0,437$$

$$2^{\circ} \rightarrow \frac{0,375}{3} = 0,125$$

$$3^{\circ} \rightarrow \frac{0,375}{3} + \frac{0,083}{2} + \frac{0,208}{2} = 0,2705$$

$$4^{\circ} \rightarrow \frac{0,083}{2} + \frac{0,375}{3} = 0,1665$$