

$$\left\{ \begin{array}{l} \text{'a'} \mapsto \left\{ \begin{array}{l} \text{'b'} \mapsto 2/5 \\ \text{'c'} \mapsto 1/5 \\ \text{'d'} \mapsto 1/5 \\ \text{'\n'} \mapsto 1/5 \end{array} \right\} \\ \text{'b'} \mapsto \{ \text{'r'} \mapsto 1 \} \\ \text{'r'} \mapsto \{ \text{'a'} \mapsto 1 \} \\ \text{'c'} \mapsto \{ \text{'a'} \mapsto 1 \} \\ \text{'d'} \mapsto \{ \text{'a'} \mapsto 1 \} \end{array} \right\}$$