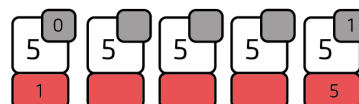
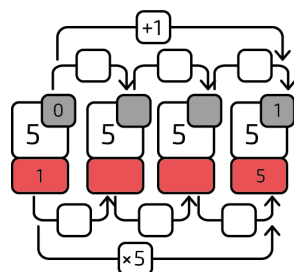
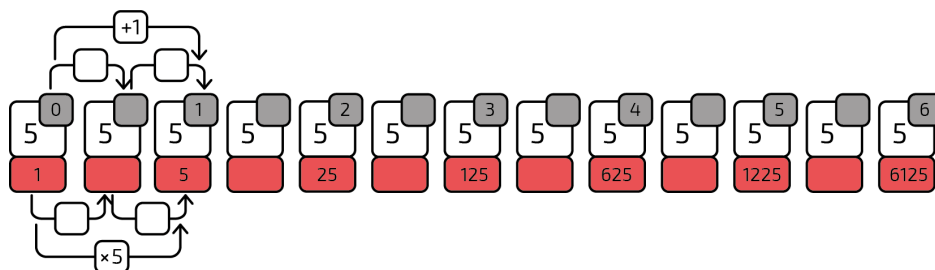




Atividade: Expoentes racionais

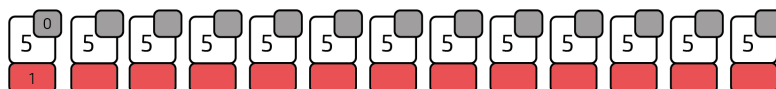
Observe os cartões e responda as perguntas.

a) Complete os cartões vazios nas sequências abaixo. Explique seu raciocínio.

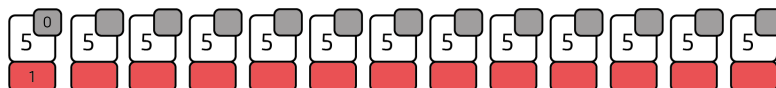


b) Represente nos cartões abaixo as expressões pedidas:

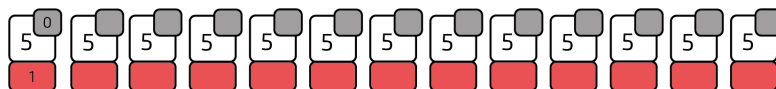
$$\left(5^{\frac{2}{3}}\right)^3$$



$$\left(5^{\frac{3}{4}}\right)^4$$



$$\left(5^{\frac{2}{5}}\right)^5$$



c) Qual a sua conclusão sobre que significado tem a expressão $5^{\frac{m}{n}}$?