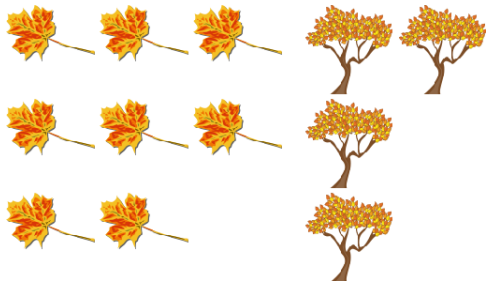


Autumn Ratios (D)

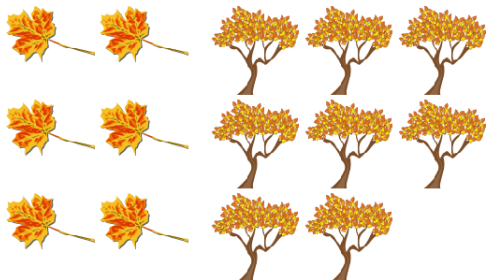
Find each ratio and simplify, if necessary.



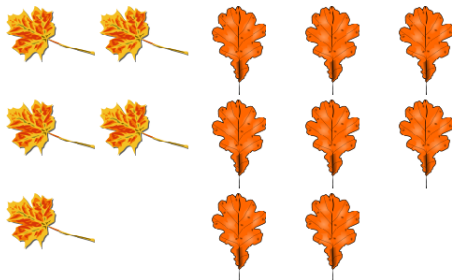
$$\begin{aligned} \text{leaf} : \text{tree} &= \quad : \quad = \quad : \\ \text{tree} : \text{leaf} &= \quad : \quad = \quad : \end{aligned}$$



$$\begin{aligned} \text{tree} : \text{leaf} &= \quad : \quad = \quad : \\ \text{leaf} : \text{tree} &= \quad : \quad = \quad : \end{aligned}$$



$$\begin{aligned} \text{leaf} : \text{tree} &= \quad : \quad = \quad : \\ \text{tree} : \text{leaf} &= \quad : \quad = \quad : \end{aligned}$$



$$\begin{aligned} \text{maple} : (\text{maple} + \text{oak}) &= \quad : \quad = \quad : \\ \text{oak} : (\text{oak} + \text{maple}) &= \quad : \quad = \quad : \end{aligned}$$