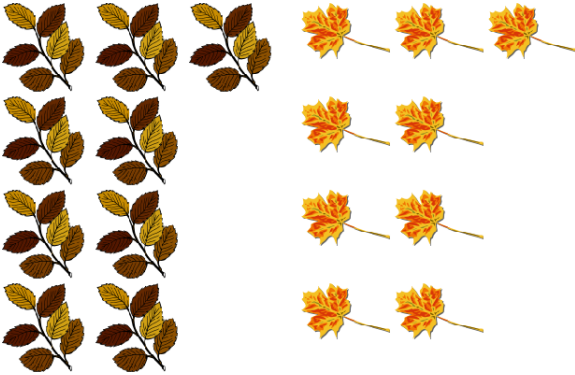
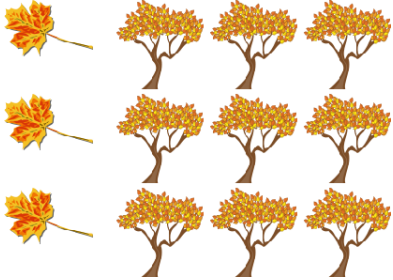


# Autumn Ratios (H)

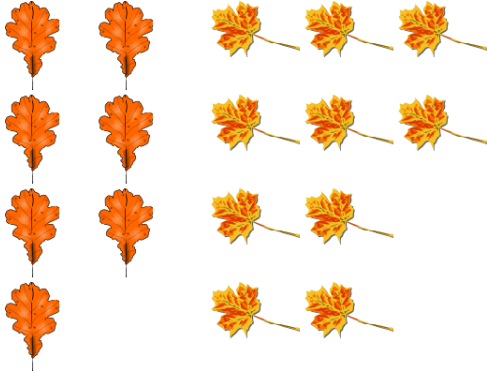
Find each ratio and simplify, if necessary.



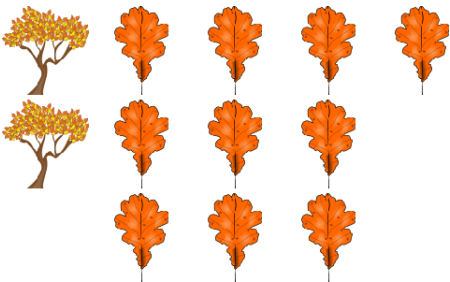
$$\begin{array}{l}
 \text{leaf} : \text{maple} = \quad : \quad = \quad : \\
 \text{maple} : \text{leaf} = \quad : \quad = \quad :
 \end{array}$$



$$\begin{array}{l}
 \text{maple} : \text{tree} = \quad : \quad = \quad : \\
 \text{tree} : \text{maple} = \quad : \quad = \quad :
 \end{array}$$



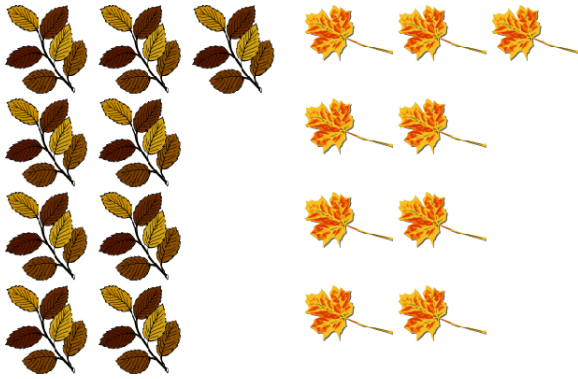
$$\begin{array}{l}
 \text{leaf} : \text{maple} = \quad : \quad = \quad : \\
 \text{maple} : \text{leaf} = \quad : \quad = \quad :
 \end{array}$$



$$\begin{array}{l}
 \text{tree} : \text{leaf} = \quad : \quad = \quad : \\
 \text{leaf} : \text{tree} = \quad : \quad = \quad :
 \end{array}$$

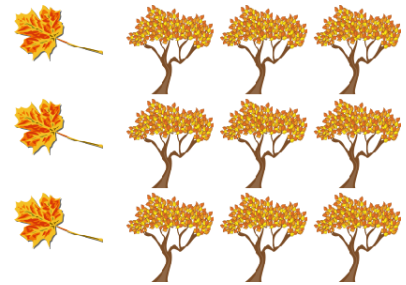
# Autumn Ratios (H) Answers

Find each ratio and simplify, if necessary.



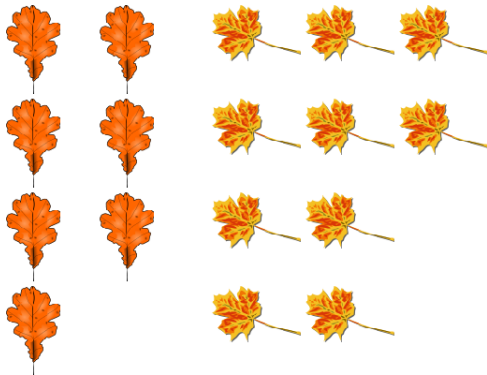
$$\text{leaf} : \text{maple} = 9 : 9 = 1 : 1$$

$$\text{maple} : \text{leaf} = 9 : 9 = 1 : 1$$



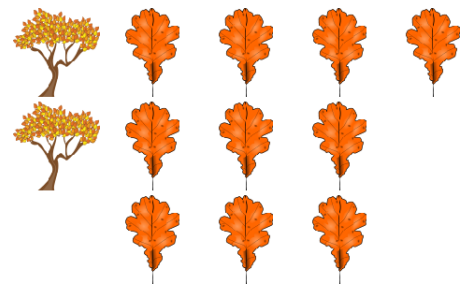
$$\text{leaf} : \text{tree} = 3 : 9 = 1 : 3$$

$$\text{tree} : \text{leaf} = 9 : 3 = 3 : 1$$



$$\text{oak} : \text{maple} = 7 : 10 = 7 : 10$$

$$\text{maple} : \text{oak} = 10 : 7 = 10 : 7$$



$$\text{tree} : \text{oak} = 2 : 10 = 1 : 5$$

$$\text{oak} : \text{tree} = 10 : 2 = 5 : 1$$