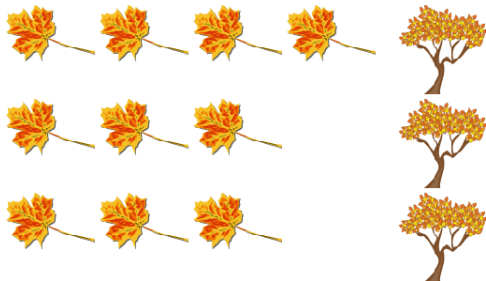


Autumn Ratios (A)

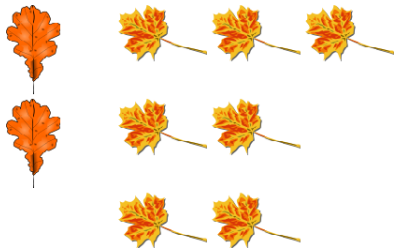
Find each ratio and simplify, if necessary.



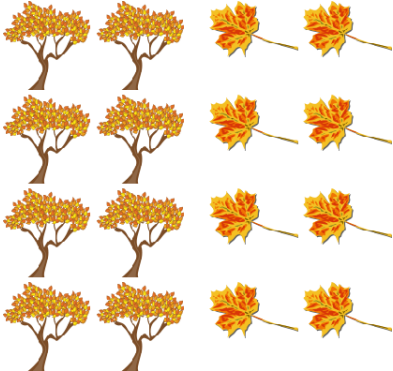
$$\begin{array}{ccccccc}
 \text{leaf} & : & \text{tree} & = & & : & = & : \\
 \text{tree} & : & \text{leaf} & = & & : & = & :
 \end{array}$$



$$\begin{array}{ccccccc}
 \text{tree} & : & \text{leaf} & = & & : & = & : \\
 \text{leaf} & : & \text{tree} & = & & : & = & :
 \end{array}$$



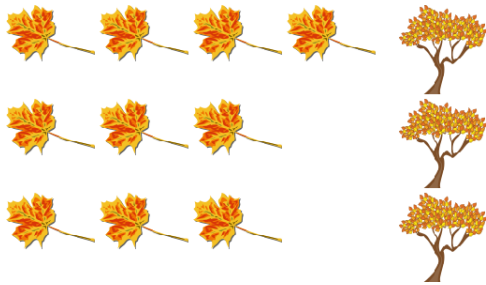
$$\begin{array}{ccccccc}
 \text{tree} & : & \text{leaf} & = & & : & = & : \\
 \text{leaf} & : & \text{tree} & = & & : & = & :
 \end{array}$$



$$\begin{array}{ccccccc}
 \text{tree} & : & \text{leaf} & = & & : & = & : \\
 \text{leaf} & : & \text{tree} & = & & : & = & :
 \end{array}$$

Autumn Ratios (A) Answers

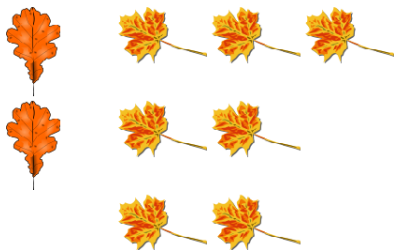
Find each ratio and simplify, if necessary.



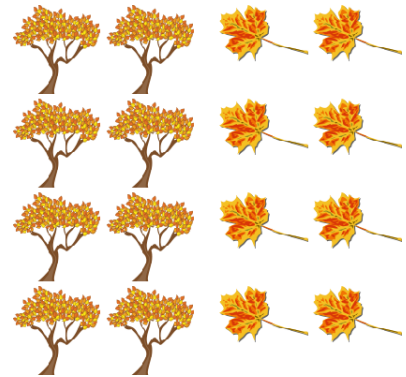
$$\begin{aligned} \text{leaf} : \text{tree} &= 10 : 3 = 10 : 3 \\ \text{tree} : \text{leaf} &= 3 : 10 = 3 : 10 \end{aligned}$$



$$\begin{aligned} \text{green leaf} : \text{yellow leaf} &= 1 : 4 = 1 : 4 \\ \text{yellow leaf} : \text{green leaf} &= 4 : 1 = 4 : 1 \end{aligned}$$



$$\begin{aligned} \text{large orange leaf} : \text{yellow leaf} &= 2 : 7 = 2 : 7 \\ \text{yellow leaf} : \text{large orange leaf} &= 7 : 2 = 7 : 2 \end{aligned}$$



$$\begin{aligned} \text{tree} : \text{leaf} &= 8 : 8 = 1 : 1 \\ \text{leaf} : \text{tree} &= 8 : 8 = 1 : 1 \end{aligned}$$