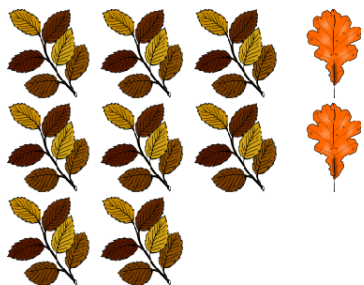


Autumn Ratios (A)

Find each ratio and simplify, if necessary.



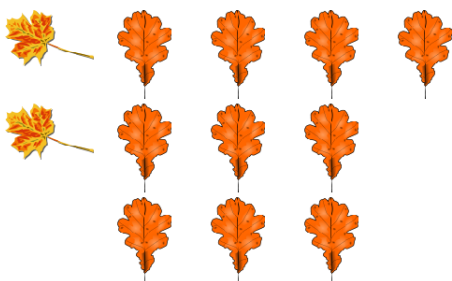
$$\text{leaf} : (\text{leaf} + \text{leaf}) = \quad : \quad = \quad :$$

$$\text{leaf} : (\text{leaf} + \text{leaf}) = \quad : \quad = \quad :$$



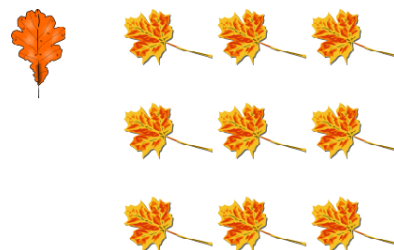
$$\text{tree} : (\text{tree} + \text{leaf}) = \quad : \quad = \quad :$$

$$\text{leaf} : (\text{leaf} + \text{tree}) = \quad : \quad = \quad :$$



$$\text{leaf} : \text{leaf} = \quad : \quad = \quad :$$

$$\text{leaf} : \text{leaf} = \quad : \quad = \quad :$$

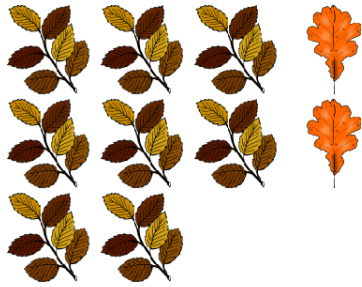


$$\text{leaf} : (\text{leaf} + \text{leaf}) = \quad : \quad = \quad :$$

$$\text{leaf} : (\text{leaf} + \text{leaf}) = \quad : \quad = \quad :$$

Autumn Ratios (A) Answers

Find each ratio and simplify, if necessary.



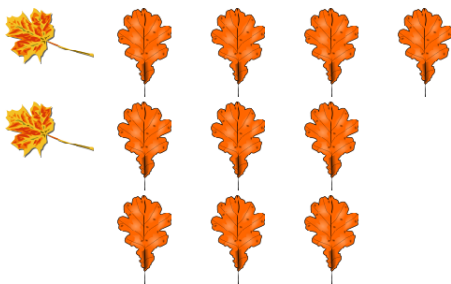
$$\text{leaf} : (\text{leaf} + \text{oak}) = 8 : 10 = 4 : 5$$

$$\text{oak} : (\text{oak} + \text{leaf}) = 2 : 10 = 1 : 5$$



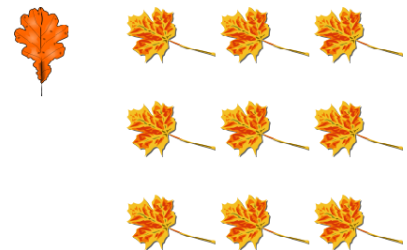
$$\text{tree} : (\text{tree} + \text{leaf}) = 6 : 14 = 3 : 7$$

$$\text{leaf} : (\text{leaf} + \text{tree}) = 8 : 14 = 4 : 7$$



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

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



$$\text{oak} : (\text{oak} + \text{maple}) = 1 : 10 = 1 : 10$$

$$\text{maple} : (\text{maple} + \text{oak}) = 9 : 10 = 9 : 10$$