

Autumn Trees Picture Ratios (B)

Name: _____

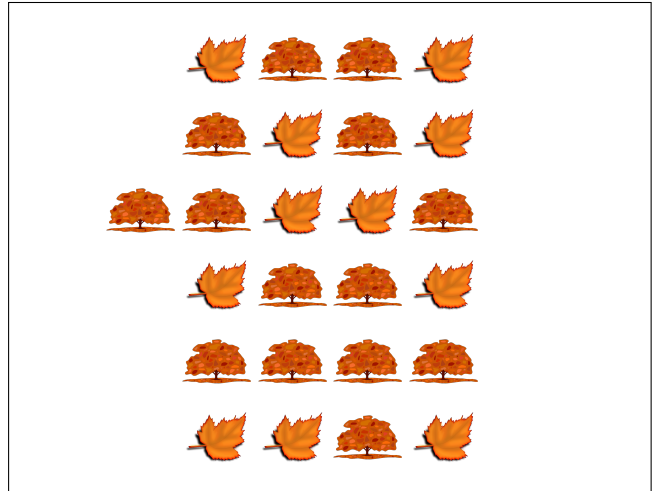
Date: _____

Determine each ratio and simplify if necessary.



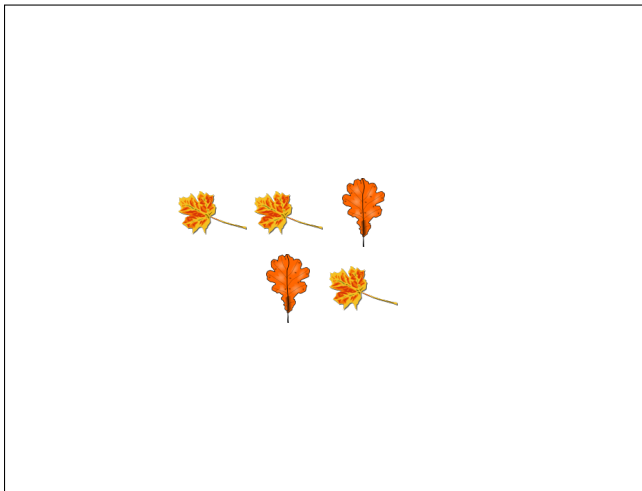
$$\text{acorn} : (\text{yellow tree} + \text{green tree}) =$$

$$\text{yellow tree} : (\text{green tree} + \text{yellow tree}) =$$



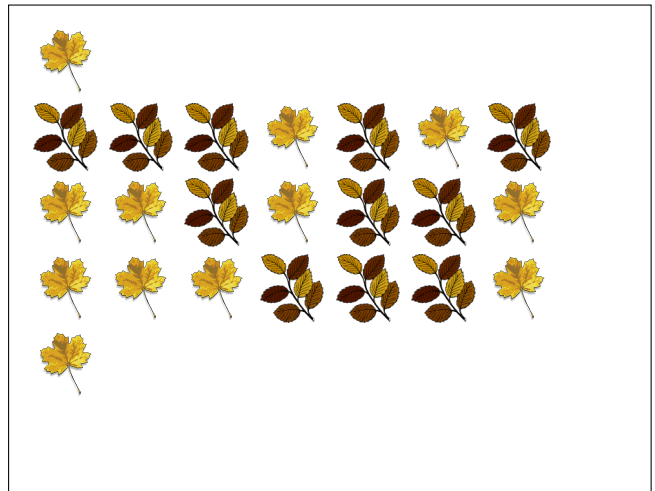
$$\text{orange leaf} : (\text{brown leaf} + \text{orange leaf}) =$$

$$\text{brown leaf} : (\text{orange leaf} + \text{brown leaf}) =$$



$$\text{orange leaf} : (\text{brown leaf} + \text{orange leaf}) =$$

$$\text{brown leaf} : (\text{orange leaf} + \text{brown leaf}) =$$



$$\text{brown leaf} : (\text{yellow leaf} + \text{brown leaf}) =$$

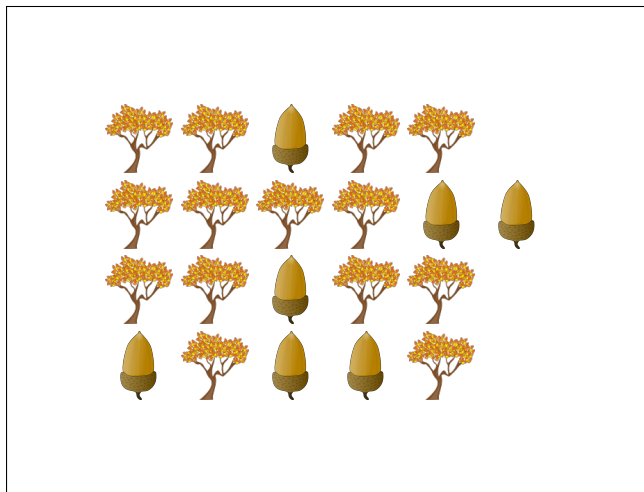
$$\text{yellow leaf} : (\text{brown leaf} + \text{yellow leaf}) =$$

Autumn Trees Picture Ratios (B) Answers

Name: _____

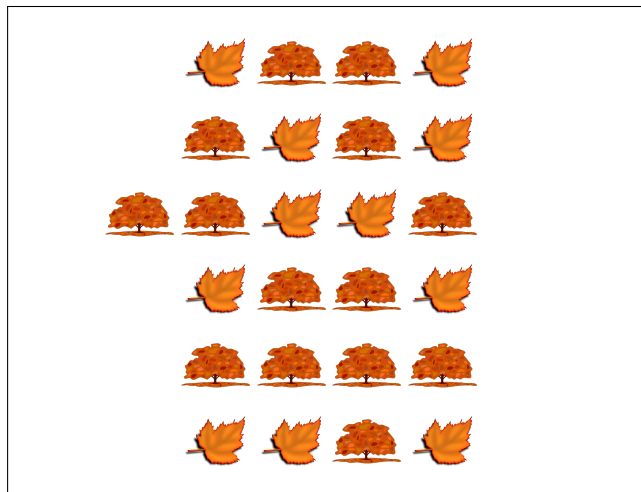
Date: _____

Determine each ratio and simplify if necessary.



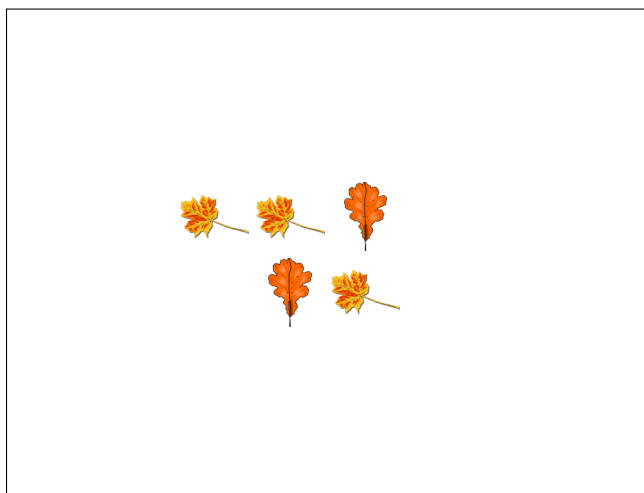
$$\text{acorn} : (\text{tree} + \text{acorn}) = 7 : 21 = 1 : 3$$

$$\text{tree} : (\text{acorn} + \text{tree}) = 14 : 21 = 2 : 3$$



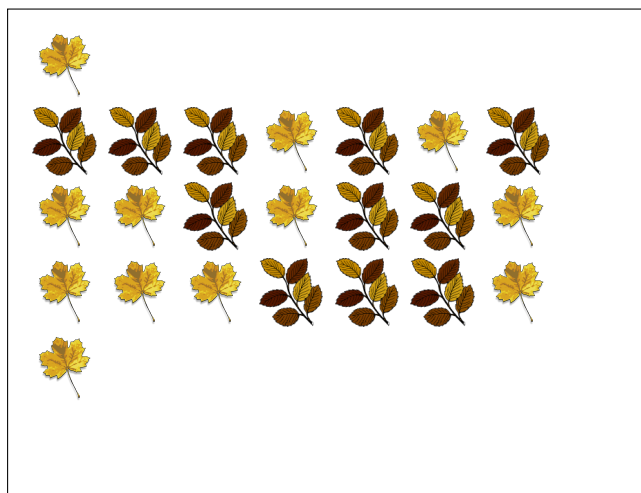
$$\text{tree} : (\text{leaf} + \text{tree}) = 14 : 25$$

$$\text{leaf} : (\text{tree} + \text{leaf}) = 11 : 25$$



$$\text{dark leaf} : (\text{light leaf} + \text{dark leaf}) = 2 : 5$$

$$\text{light leaf} : (\text{dark leaf} + \text{light leaf}) = 3 : 5$$



$$\text{branch} : (\text{yellow leaf} + \text{branch}) = 11 : 23$$

$$\text{yellow leaf} : (\text{branch} + \text{yellow leaf}) = 12 : 23$$