

Autumn Trees Picture Ratios (H)

Name: _____

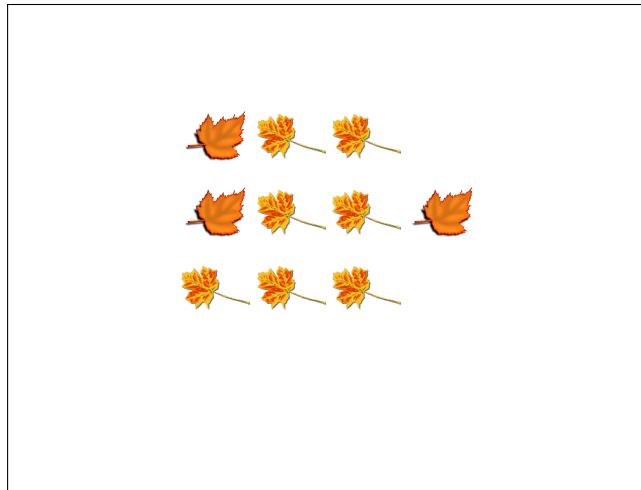
Date: _____

Determine each ratio and simplify if necessary.



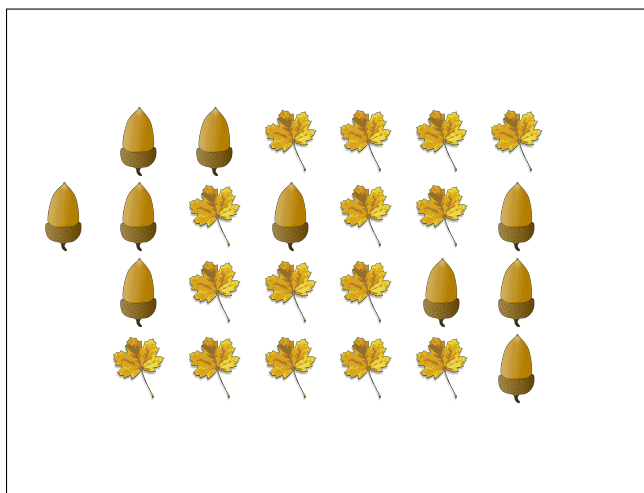
$$\text{Yellow tree} : (\text{Brown tree} + \text{Yellow tree}) =$$

$$\text{Brown tree} : (\text{Yellow tree} + \text{Brown tree}) =$$



$$\text{Orange leaf} : (\text{Yellow leaf} + \text{Orange leaf}) =$$

$$\text{Yellow leaf} : (\text{Orange leaf} + \text{Yellow leaf}) =$$



$$\text{Yellow leaf} : (\text{Acorn} + \text{Yellow leaf}) =$$

$$\text{Acorn} : (\text{Yellow leaf} + \text{Acorn}) =$$



$$\text{Orange leaf} : (\text{Yellow leaf} + \text{Orange leaf}) =$$

$$\text{Yellow leaf} : (\text{Orange leaf} + \text{Yellow leaf}) =$$

Autumn Trees Picture Ratios (H) Answers

Name: _____

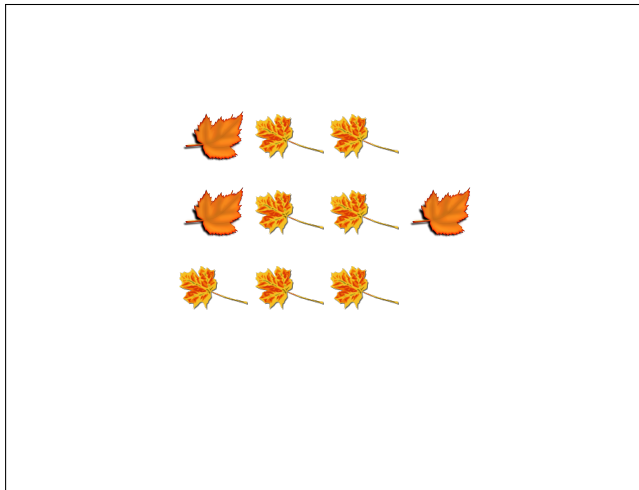
Date: _____

Determine each ratio and simplify if necessary.



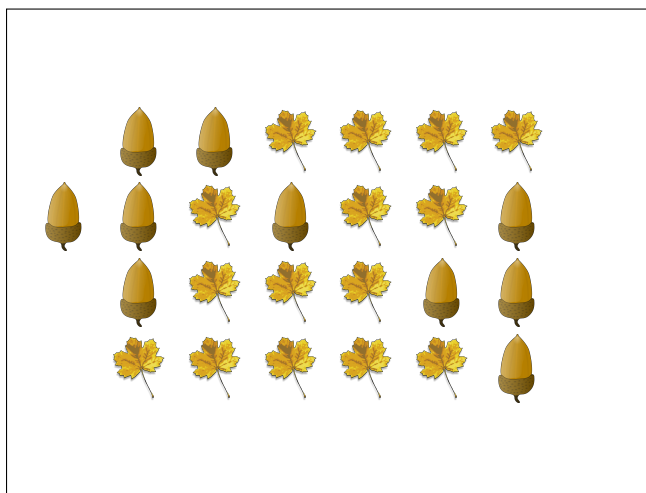
$$\text{Yellow tree} : (\text{Brown tree} + \text{Yellow tree}) = 10 : 16 = 5 : 8$$

$$\text{Brown tree} : (\text{Yellow tree} + \text{Brown tree}) = 6 : 16 = 3 : 8$$



$$\text{Maple leaf} : (\text{Oak leaf} + \text{Maple leaf}) = 3 : 10$$

$$\text{Oak leaf} : (\text{Maple leaf} + \text{Oak leaf}) = 7 : 10$$



$$\text{Leaf} : (\text{Acorn} + \text{Leaf}) = 15 : 25 = 3 : 5$$

$$\text{Acorn} : (\text{Leaf} + \text{Acorn}) = 10 : 25 = 2 : 5$$



$$\text{Oak leaf} : (\text{Maple leaf} + \text{Oak leaf}) = 2 : 8 = 1 : 4$$

$$\text{Maple leaf} : (\text{Oak leaf} + \text{Maple leaf}) = 6 : 8 = 3 : 4$$