

# Autumn Trees Picture Ratios (A)

Name: \_\_\_\_\_

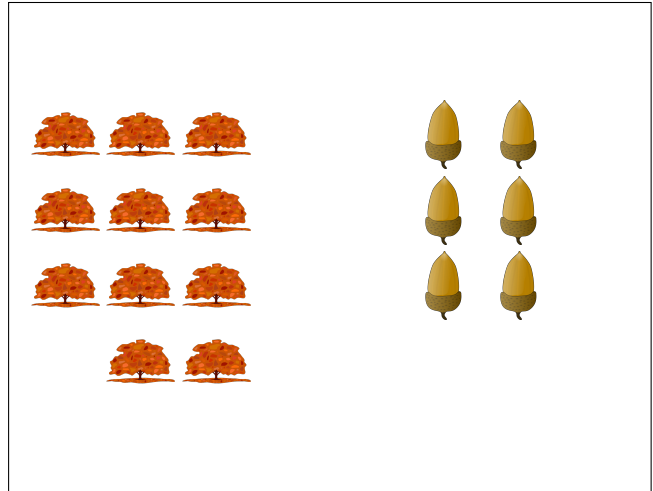
Date: \_\_\_\_\_

Determine each ratio and simplify if necessary.



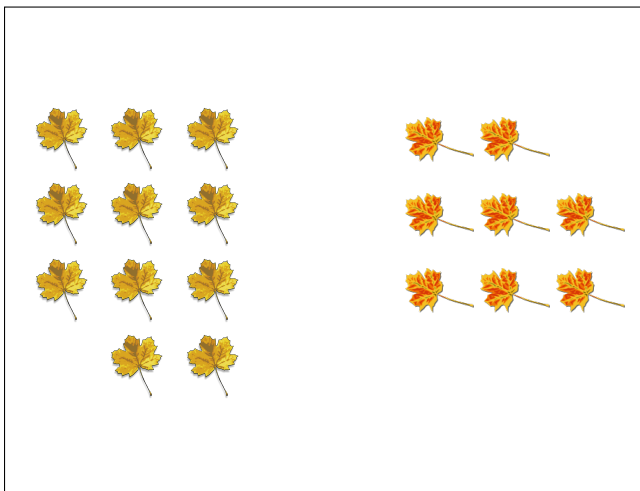
$$\text{leaf} : (\text{acorn} + \text{leaf}) =$$

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



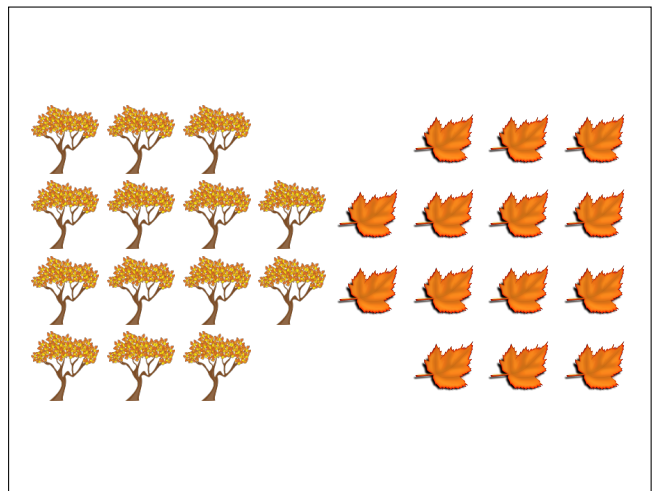
$$\text{tree} : \text{acorn} =$$

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



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

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



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

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

# Autumn Trees Picture Ratios (A) Answers

Name: \_\_\_\_\_

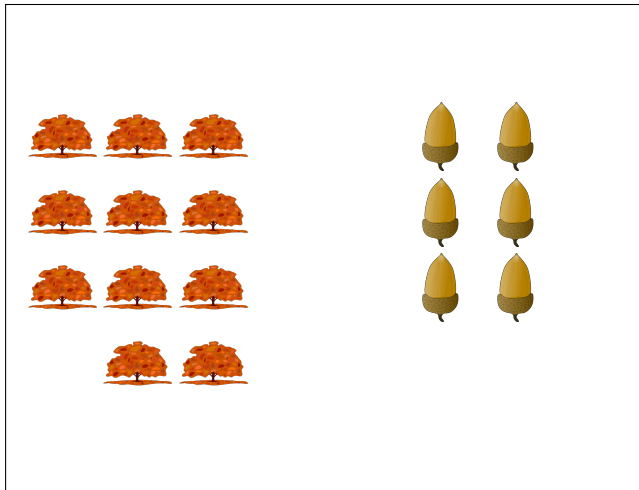
Date: \_\_\_\_\_

Determine each ratio and simplify if necessary.



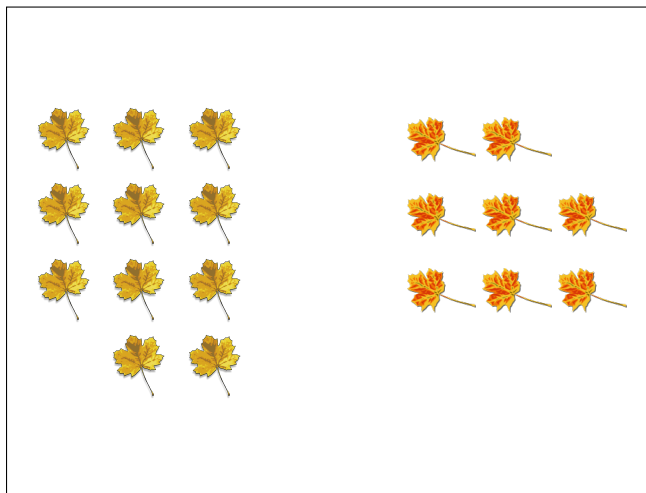
$$\text{leaf} : (\text{acorn} + \text{leaf}) = 11 : 31$$

$$\text{acorn} : \text{leaf} = 20 : 11$$



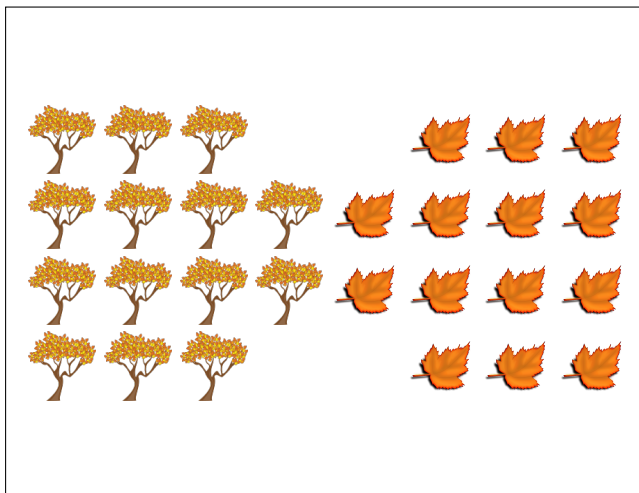
$$\text{tree} : \text{acorn} = 11 : 6$$

$$\text{acorn} : (\text{tree} + \text{acorn}) = 6 : 17$$



$$\text{yellow leaf} : (\text{orange leaf} + \text{yellow leaf}) = 11 : 19$$

$$\text{orange leaf} : \text{yellow leaf} = 8 : 11$$



$$\text{yellow tree} : \text{orange leaf} = 14 : 14 = 1 : 1$$

$$\text{orange leaf} : (\text{yellow tree} + \text{orange leaf}) = 14 : 28 = 1 : 2$$