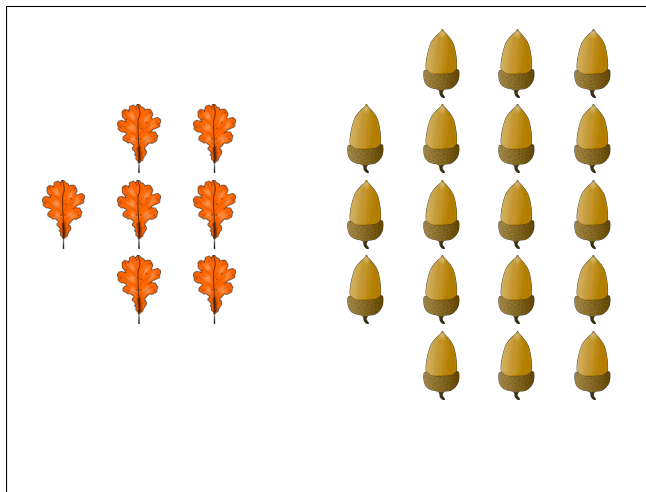


# Autumn Trees Picture Ratios (C)

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

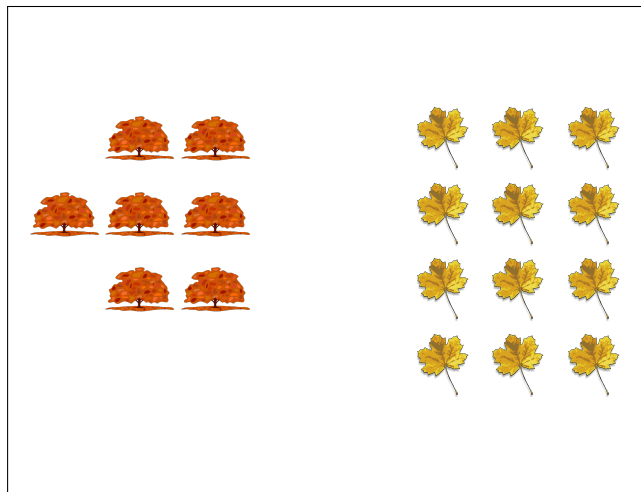
Date: \_\_\_\_\_

Determine each ratio and simplify if necessary.



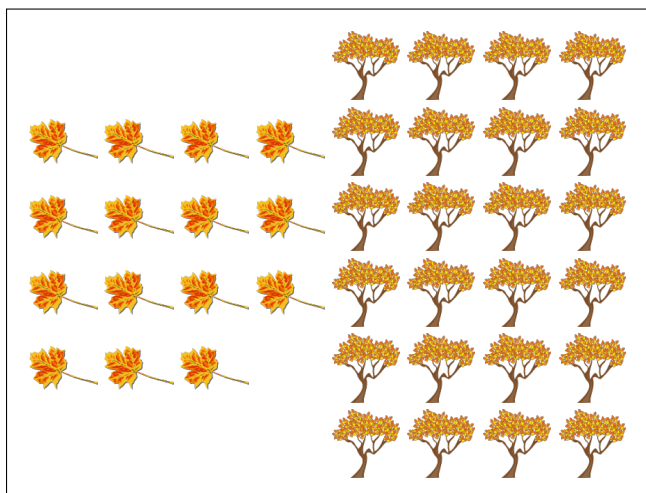
$$\text{leaf} : \text{acorn} =$$

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



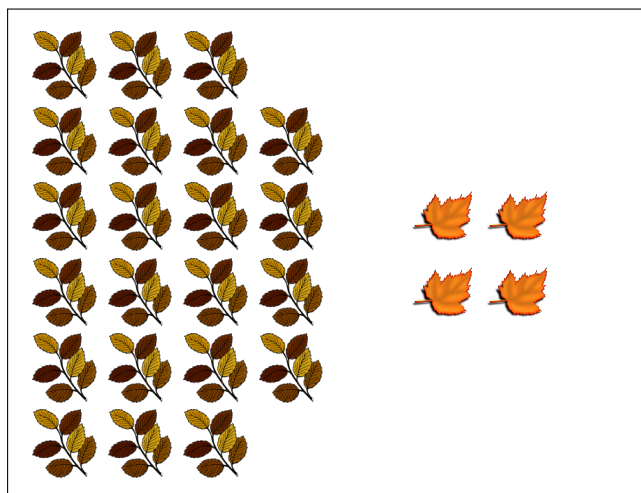
$$\text{tree} : \text{leaf} =$$

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



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

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



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

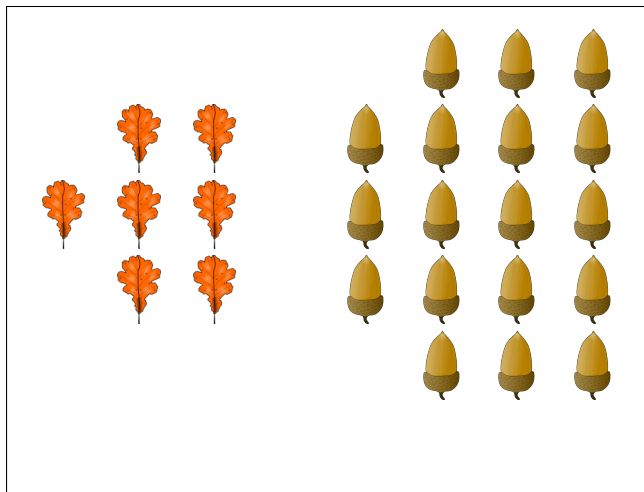
$$\text{leaf} : \text{branch} =$$

# Autumn Trees Picture Ratios (C) Answers

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

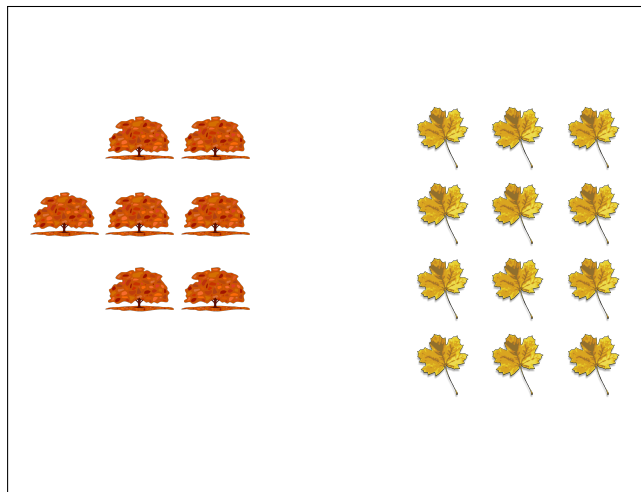
Date: \_\_\_\_\_

Determine each ratio and simplify if necessary.



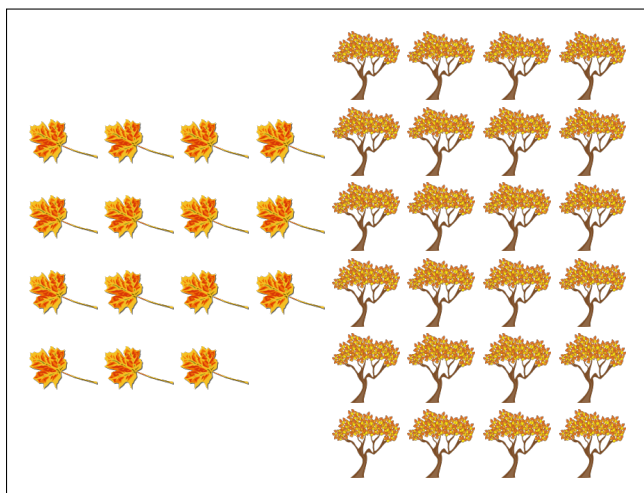
$$\text{leaf} : \text{acorn} = 7 : 18$$

$$\text{acorn} : (\text{leaf} + \text{acorn}) = 18 : 25$$



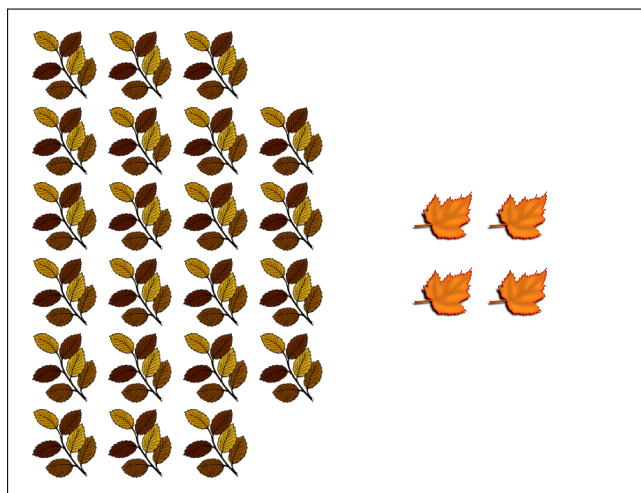
$$\text{orange tree} : \text{yellow leaf} = 7 : 12$$

$$\text{yellow leaf} : (\text{orange tree} + \text{yellow leaf}) = 12 : 19$$



$$\text{yellow leaf} : \text{yellow tree} = 15 : 24 = 5 : 8$$

$$\text{yellow tree} : (\text{yellow leaf} + \text{yellow tree}) = 24 : 39 = 8 : 13$$



$$\text{brown leaf} : (\text{orange leaf} + \text{brown leaf}) = 22 : 26 = 11 : 13$$

$$\text{orange leaf} : \text{brown leaf} = 4 : 22 = 2 : 11$$