

# Autumn Trees Picture Ratios (H)

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

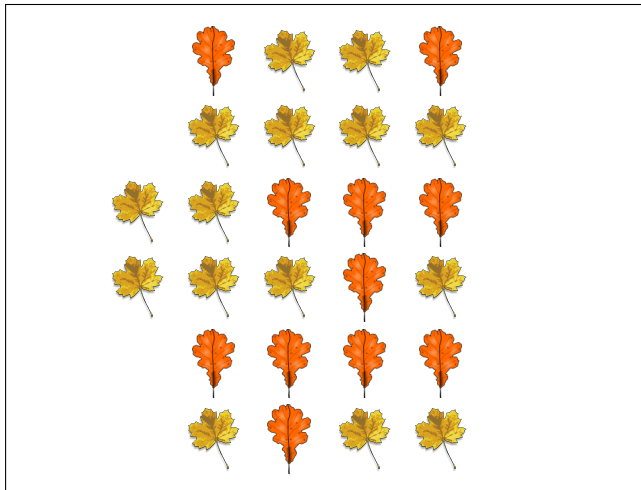
Date: \_\_\_\_\_

Determine each ratio and simplify if necessary.



$$\text{leafy branch} : (\text{acorn} + \text{leafy branch}) =$$

$$\text{acorn} : \text{leafy branch} =$$



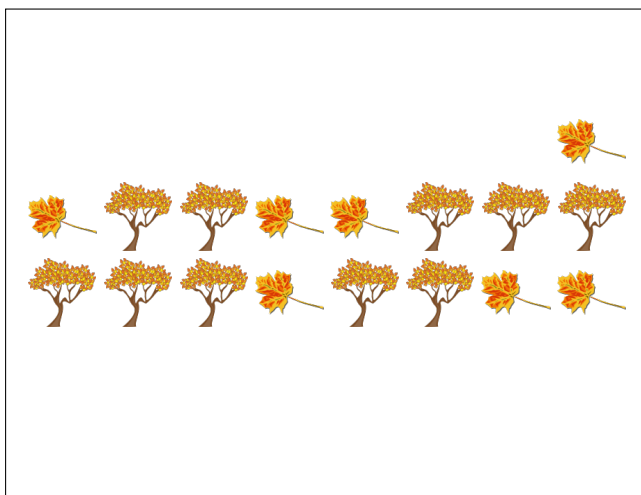
$$\text{orange leaf} : \text{yellow leaf} =$$

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



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

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



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

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

# Autumn Trees Picture Ratios (H) Answers

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

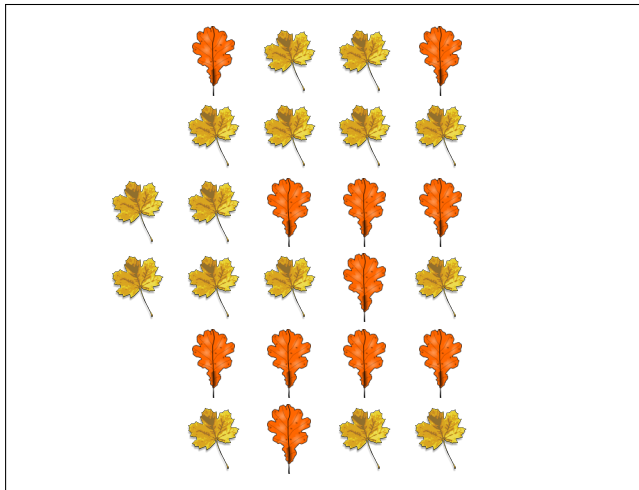
Date: \_\_\_\_\_

Determine each ratio and simplify if necessary.



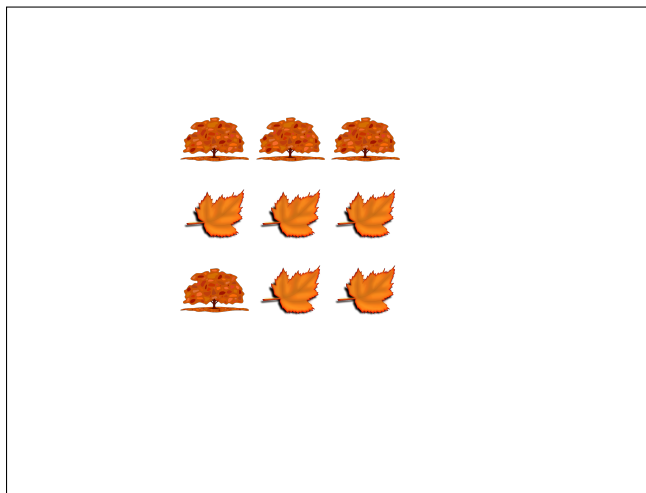
$$\text{leafy branch} : (\text{acorn} + \text{leafy branch}) = 20 : 40 = 1 : 2$$

$$\text{acorn} : \text{leafy branch} = 20 : 20 = 1 : 1$$



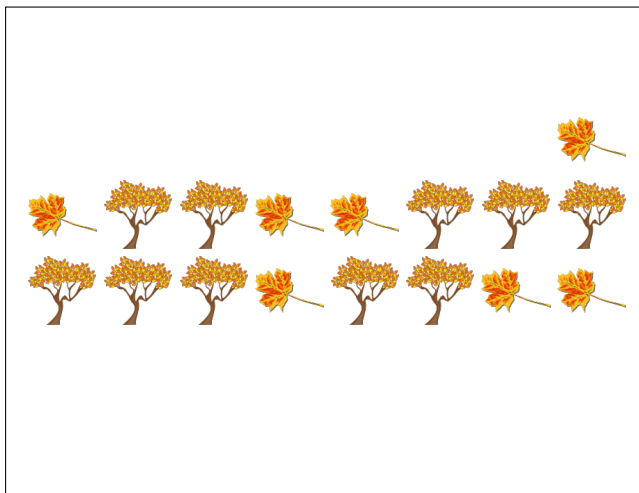
$$\text{orange leaf} : \text{yellow leaf} = 11 : 15$$

$$\text{yellow leaf} : (\text{orange leaf} + \text{yellow leaf}) = 15 : 26$$



$$\text{tree} : \text{leaf} = 4 : 5$$

$$\text{leaf} : (\text{tree} + \text{leaf}) = 5 : 9$$



$$\text{leaf} : (\text{tree} + \text{leaf}) = 7 : 17$$

$$\text{tree} : \text{leaf} = 10 : 7$$