

Autumn Trees Picture Ratios (H)

Name: _____

Date: _____

Determine each ratio and simplify if necessary.



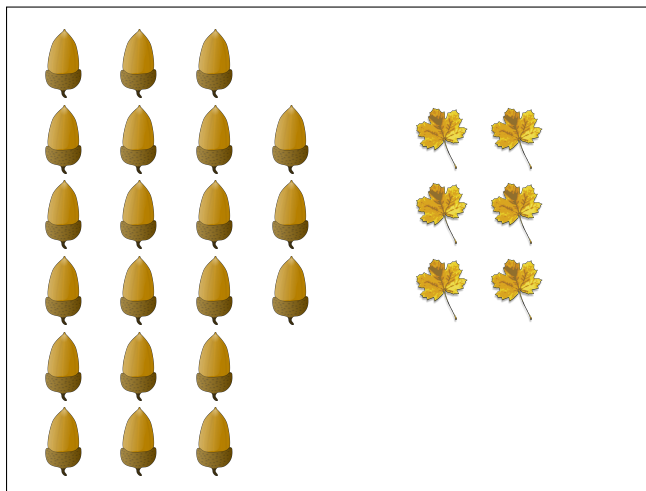
$$\text{leaf branch} : \text{yellow leaf} =$$

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



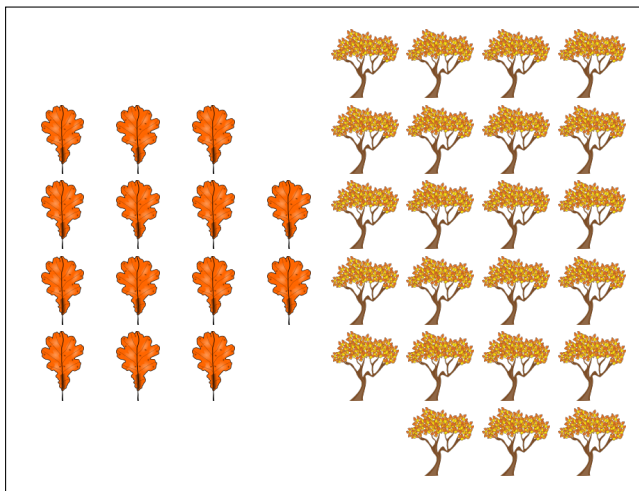
$$\text{yellow leaf} : (\text{orange tree} + \text{yellow leaf}) =$$

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



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

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



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

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

Autumn Trees Picture Ratios (H) Answers

Name: _____

Date: _____

Determine each ratio and simplify if necessary.



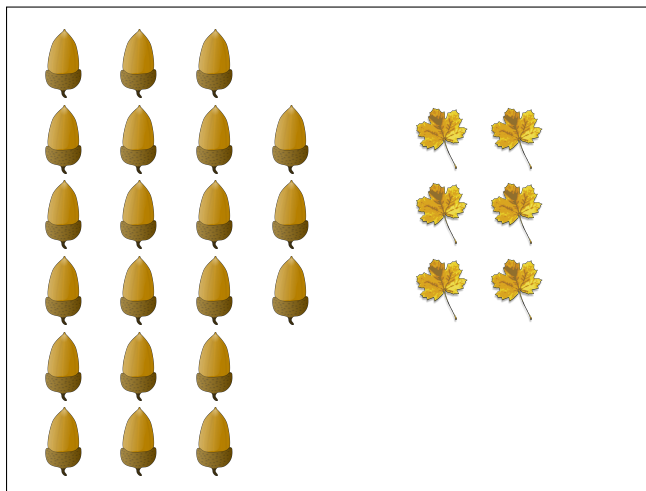
$$\text{leafy branch} : \text{leaf} = 23 : 19$$

$$\text{leaf} : (\text{leafy branch} + \text{leaf}) = 19 : 42$$



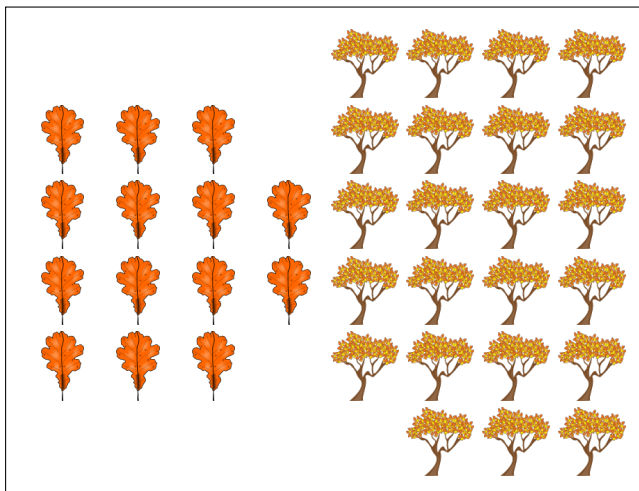
$$\text{leaf} : (\text{tree} + \text{leaf}) = 13 : 37$$

$$\text{tree} : \text{leaf} = 24 : 13$$



$$\text{acorn} : (\text{leaf} + \text{acorn}) = 21 : 27 = 7 : 9$$

$$\text{leaf} : \text{acorn} = 6 : 21 = 2 : 7$$



$$\text{leaf} : (\text{tree} + \text{leaf}) = 14 : 37$$

$$\text{tree} : \text{leaf} = 23 : 14$$