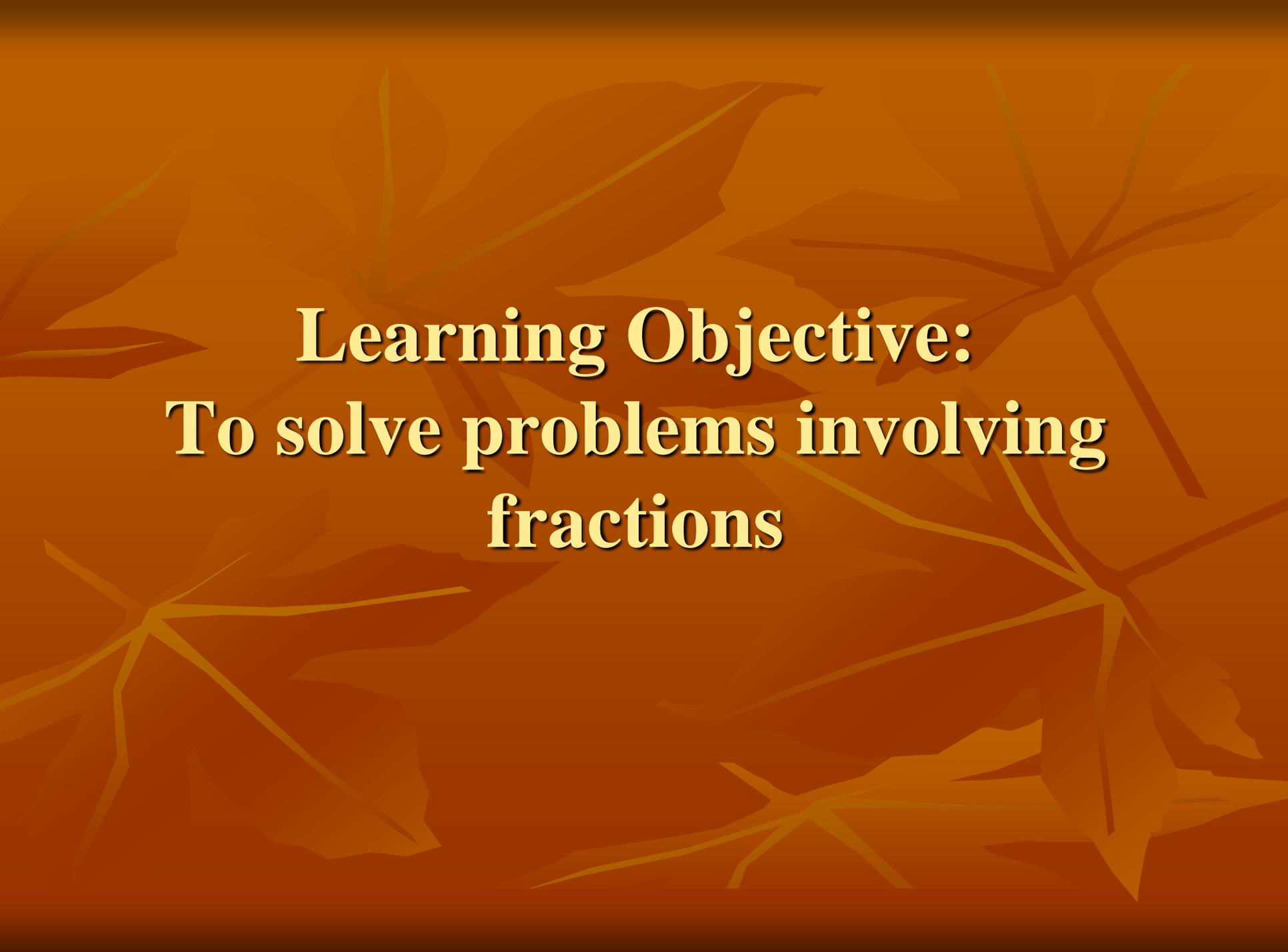


The background of the slide features a pattern of stylized autumn leaves in various shades of orange and brown, set against a darker orange gradient background. The leaves are scattered across the frame, with some showing detailed vein structures.

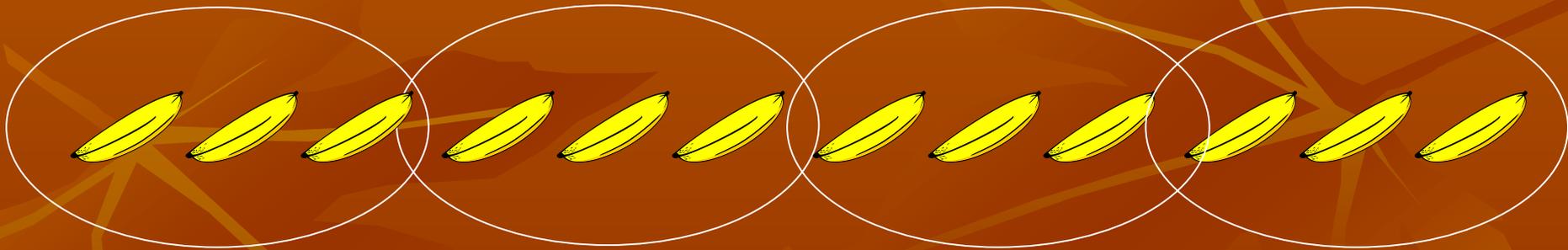
# Fraction Problems

The background of the slide features a pattern of stylized autumn leaves in various shades of orange and brown, set against a darker orange gradient background. The leaves are scattered across the frame, with some showing detailed vein patterns.

**Learning Objective:  
To solve problems involving  
fractions**

There are 12 bananas in a huge bunch.  $\frac{1}{4}$  of the bananas are eaten. How many bananas are left?

$$12 \div 4$$

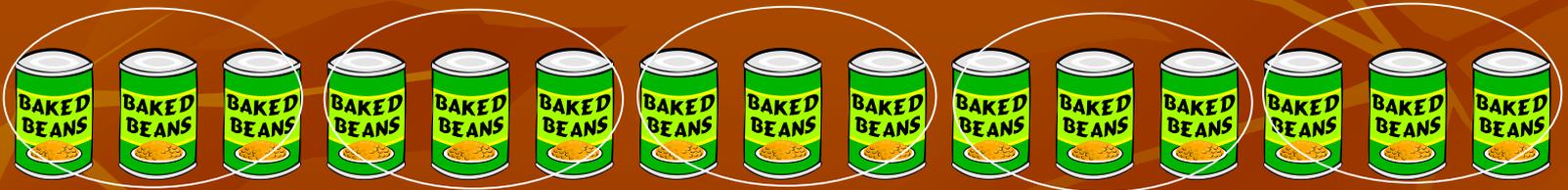


$\frac{1}{4}$  of 12 is 3 or  $12 \div 4 = 3$ , so 3 bananas are eaten.

$12 - 3 = 9$ , so 9 bananas are left.

I have 15 cans of baked beans. I share the cans between 5 friends. How many cans does each friend receive?

$$15 \div 5$$



$1/5$  of 15 is 3. There are 5 groups of 3, so  $15 \div 5 = 3$ .

Each friend receives 3 cans of baked beans.

**Task: Now use your knowledge of fractions to complete the ‘fraction problems’ activity.**

**Remember – when sharing, each group must be of equal quantity (size)!**