

## Sheet 4: Multiplying Fractions by Whole Numbers

### Worked example:

Max has 2 groups of  $\frac{3}{5}$  of a pizza, how much pizza does Max have in total?

**Answer:**  $2 \times \frac{3}{5} = \frac{6}{5}$

• 1.  $2 \times \frac{1}{4} =$  \_\_\_\_\_

• 2.  $4 \times \frac{2}{3} =$  \_\_\_\_\_

• 3.  $3 \times \frac{3}{4} =$  \_\_\_\_\_

• 4.  $5 \times \frac{1}{2} =$  \_\_\_\_\_

*Self-check: Check your answers by multiplying the numbers and simplifying the fractions if needed.*

**Ready for next: When you can multiply fractions by whole numbers easily, you're ready to move on to learning about decimals, starting with hundredths.**