

Mathematics

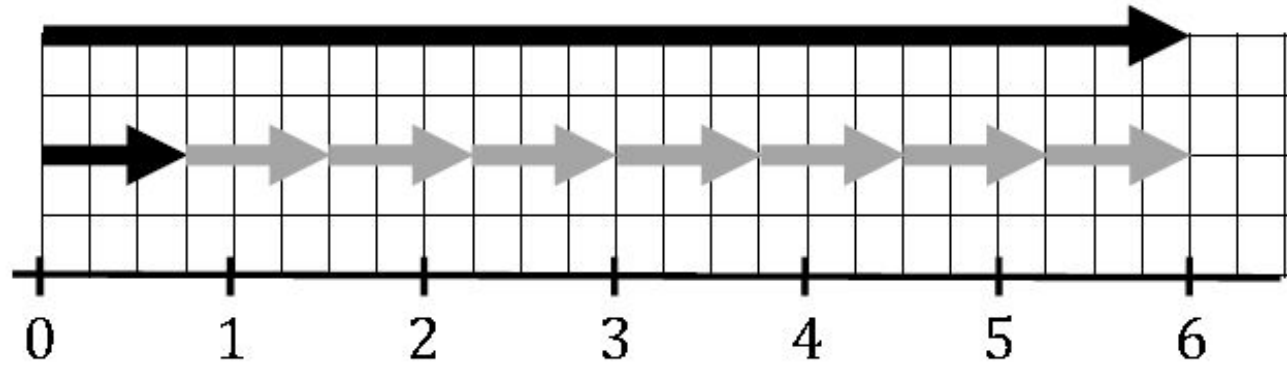
# **Multiplying Non-Unit Fractions with Integers**

## **Downloadable Resource**

Mr Langton



# Multiplying non-unit fractions with integers



Here is a diagram to show  $8 \times \frac{3}{4} = 6$

Write a family of four for this calculation.

Work out the value of 4 lots of  $\frac{2}{5}$ .

Write out the family of four.

Cala says that  $4 \times \frac{4}{5}$  is  $\frac{16}{20}$

Xavier says it is  $\frac{16}{5}$

Who is correct?

Calculate:

$$7 \times \frac{2}{3} =$$

$$\frac{3}{4} \times 4 =$$

$$\frac{2}{3} \text{ of } 9 =$$

$$32 \times \frac{3}{8} =$$

