

Maths Week 11

From now on, we will be revising key skills that we have already covered earlier in the year.

Fractions – Fraction of an amount

Divide by the denominator and multiply by the numerator.



Calculate:

$$\frac{1}{5} \text{ of } 30 =$$

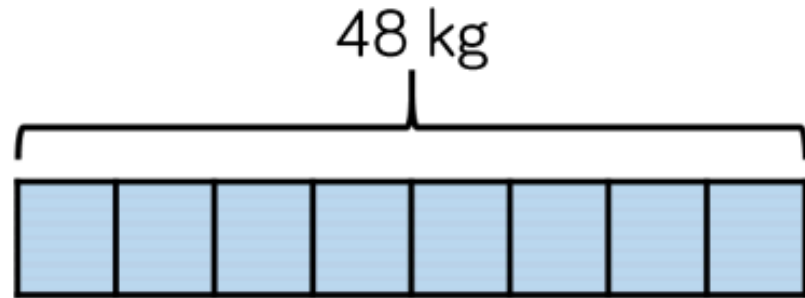
$$\frac{2}{5} \text{ of } 30 =$$

$$\frac{4}{5} \text{ of } 30 =$$

Fractions – Fraction of an amount

A cook has 48 kg of potatoes. He uses $\frac{5}{8}$ of the potatoes. How many kilograms of the potatoes does he have left?

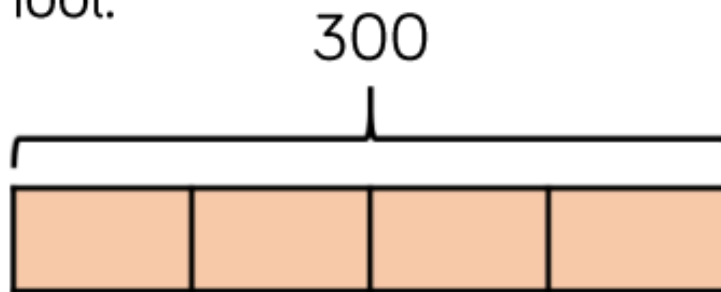
Use the bar model to find the answer to this question.



A football team has 300 tickets to give away.

They give $\frac{3}{4}$ of them to a local school.

How many tickets are left?



Fractions – Fraction of an amount

Two fashion designers receive $\frac{3}{8}$ of 208 metres of material.

One of them says:



We each receive 26 m

Is she correct?

Explain your reasoning.

Fractions – Fraction of an amount

What is the value of A?
What is the value of B?

