

Name: Answer

Primary 5-a-day

Platinum



9th July

$$5,342 \times 16$$

$$\begin{array}{r} 5342 \\ \times 16 \\ \hline 32052 \\ 53420 \\ \hline 85472 \end{array}$$

85,472

$$100 \times 7 - 5 \times 45$$

$$700 - 225 =$$

475

Here is the ingredient list to make hot cross buns.

makes 12

480g flour

60g caster sugar

200ml milk

1 egg

50g butter

100g currant

Grace uses 500ml of milk

How many hot cross buns is Grace making?

$$500 \div 200 = 2.5$$

$$12 \times 2.5 = \underline{30}$$

How much flour should Grace use?

$$480 \times 2.5 = \underline{1200g}$$

Conor won some money in a raffle.

He gave $\frac{2}{3}$ of the money to his mum.

Conor then gave 60% of the money remaining to his dad.

Conor has £48 left

How much money did Conor win in the raffle?

$$\begin{aligned} \text{£48 is } 40\% \text{ of } \frac{1}{3} &= \frac{2}{5} \times \frac{1}{3} = \frac{2}{15} \\ \therefore \frac{1}{15} &= 24 \therefore \text{total} = \underline{\underline{\text{£360}}} \end{aligned}$$