

## Tricky Easter Maths Treasure Hunt:

If you have a printer at home, cut these questions out and stick them around your room. If not, answer each question individually and then look through and try to work out the order they fit in.

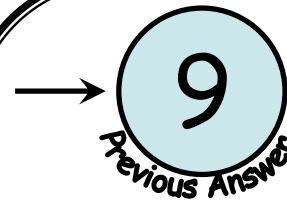
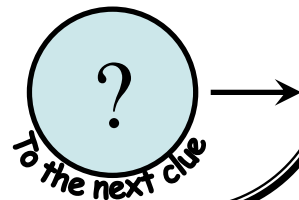
It doesn't matter where you start, the questions will loop back around to the card you started with. If you don't end up where you started, or you can't find an answer, something has gone wrong.

Some questions involve a lot more thinking than others!



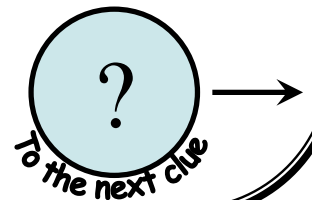
## Easter Maths Treasure Hunt:

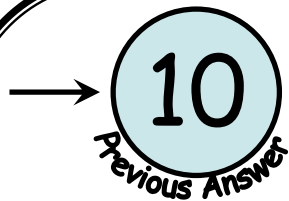
Mrs Jones baked a cake with Jake, Jack and Courtney. She put her Easter cake in the oven at 14:20. She took it out of the oven at 15:45. How many minutes did Mrs Jones's cake take to bake?



## Easter Maths Treasure Hunt

One side of a square cake tin is 12cm. What is the total perimeter of the cake tin in cm?

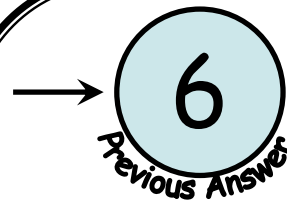
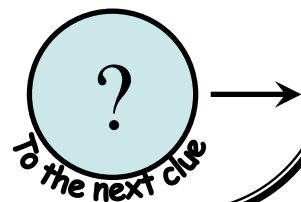




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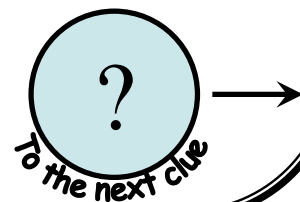
Madison and Isabelle have a 0.75m strip of ribbon to tie around the chocolate eggs they have made. They have 3 eggs to decorate so they cut the ribbon in to thirds.

How long would  $\frac{1}{3}$  of the ribbon be in cm?



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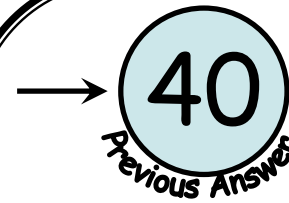
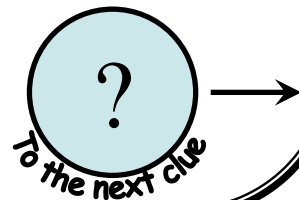
Elsie buys a cuddly bunny for £6.10 and a chocolate egg for £2.75. How much change will she get from £10, in pence?





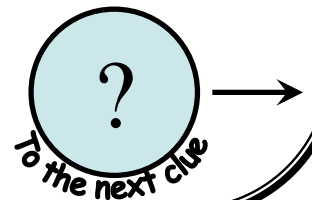
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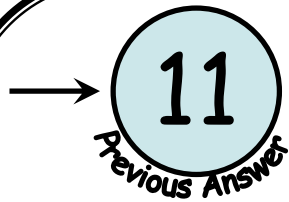
Ben was piping decoration around the perimeter of his chocolate. The total perimeter of the regular hexagon he was decorating was 66cm. What is the length of one of the sides in cm?



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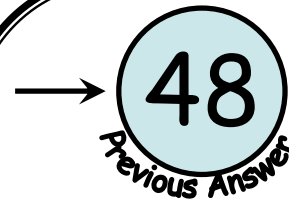
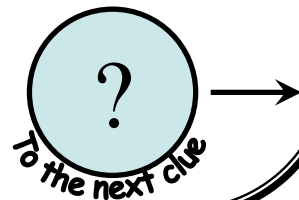
Oliver and Luke had found lots of Smarties eggs. 1 Smarties egg weighs 200g. How much would 10 of these eggs weigh in kg?





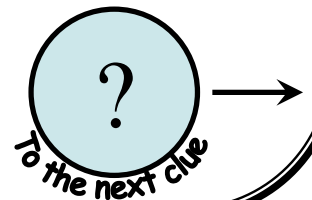
## Easter Maths Treasure Hunt:

Archie, Noah and Connor were preparing drinks for their Easter party. Each glass holds 500ml, how many glasses could they fill from a 3 litre jug?



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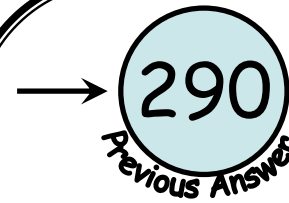
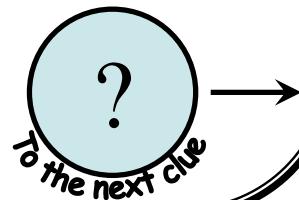
Skye and Anika send out 40 invitations to their Easter party.  $\frac{3}{4}$  of people reply to say they can come. How many people couldn't come to their party?





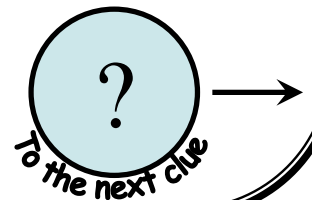
## Easter Maths Treasure Hunt:

Felix really wants a Minecraft egg which costs £8. If he saves 50p a week, how many weeks will it take for him to save enough money to buy the egg?



## Easter Maths Treasure Hunt:

Olivia found 31 eggs during the Easter egg hunt. Pariz found twice as many eggs as Olivia. How many eggs did Pariz and Olivia find altogether?

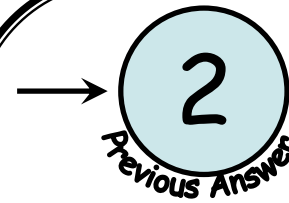
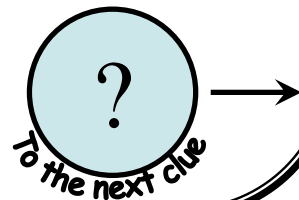




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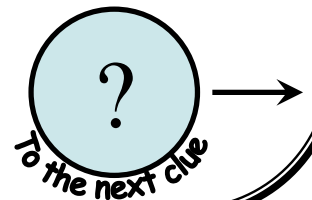
Ava is making a chocolate Easter cake. For every 100g of flour she uses, she needs to add 1 egg and 30ml of water.

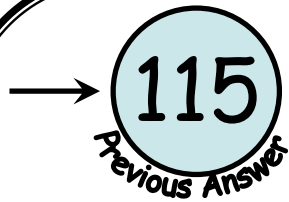
She uses 400g of flour. How many ml of water should she use?



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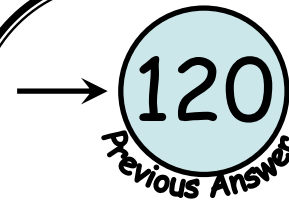
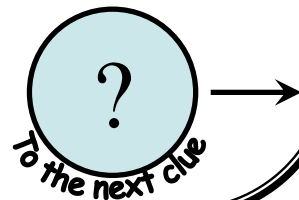
A box holds 60 Crème Eggs. James had 3 boxes of Crème Eggs. He gave 28 eggs away to Y4H. How many Crème Eggs does James have left?





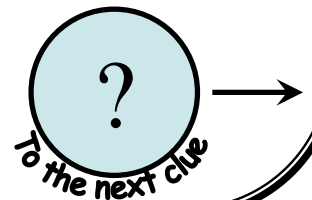
## Easter Maths Treasure Hunt:

Pablo wants to help out charities this Easter. His mum says she will donate £1.50 for every 3 eggs that Pablo gives to charity. Pablo gives away 18 eggs. How much money does Pablo's mum donate in pounds?



## Easter Maths Treasure Hunt:

Charlotte, Bethan and Rameen were buying Easter eggs. A box of 6 Crème Eggs costs £2.40. What is the cost of 1 Crème Egg in pence?



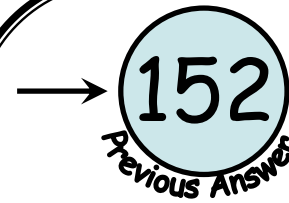
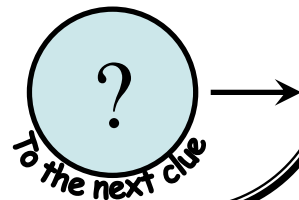




## Easter Maths Treasure Hunt:

A cardboard box weighs 100g. Cameron and Jamie fill the box with 10 identical chocolate eggs (that all weigh the same) and the box and the eggs weigh 3kg altogether.

How much does 1 chocolate egg weigh in grams?



## Easter Maths Treasure Hunt:

Sam and Tristan were collecting eggs during the Easter egg hunt. Altogether, they collected 36 eggs. Tristan collected 3 times as many eggs as Sam. How many eggs did Tristan collect?

