

Max's Spooky Spooky Maths Challenge

Get your brain buzzing and solve these seasonal conundrums with Max the Monkey!

- If a pumpkin costs £2.45 and a bag of spooky sweets costs £1.89, calculate the total cost for a party budget. Remember to align your decimal points carefully.
- A rectangular pumpkin patch measures 4.5 metres by 3.2 metres. Calculate the perimeter to ensure the fence is long enough to keep the shadows out.
- If you have 144 mini lanterns and you want to share them equally between 12 spooky stations, how many lanterns will glow at each spot?
- A spider spins a web that grows by 15cm every hour. If it starts at 0cm, how long will it take to reach a length of 1.2 metres?
- Max bought 5 bags of treats for £1.20 each. He paid with a £10 note. Calculate the change he should receive.

Did you know? Did you know? In the UK, the tradition of carving pumpkins is a twist on an ancient folk tale involving 'Stingy Jack'. While pumpkins are now the classic choice, people used to carve turnips because they were much harder to hollow out—now that is a tough maths project!

Key vocabulary: decimal · integer · perimeter · calculation · estimate · total · multiple