

# Max's Spooky Autumn Market Maths

*Learning objective: To solve addition, subtraction, and multiplication word problems involving money in the context of an autumn harvest festival.*

Read the price list below and help Max the monkey calculate the total costs for his spooky autumn party supplies. Show your working out clearly.

Max is organising a Spooky Autumn Market. At his stall, he has the following items for sale: Small Pumpkins cost £2.45 each, Spooky Spider Webs cost £1.15 per pack, and Ghostly Glow-sticks cost £0.85 each. Max has a budget of £10.00 to buy decorations for his friends.

*Word bank: pumpkin · calculate · total · remainder · product · estimate*

**1. Pip the caterpillar wants to buy 3 Spooky Spider Webs. How much will this cost in total? (2 marks)**

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**2. Nova the owl buys one Small Pumpkin and two Ghostly Glow-sticks. How much does she spend altogether? (2 marks)**

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**3. If Ellie the elephant has a £5.00 note and buys one Small Pumpkin, how much change should she receive? (2 marks)**

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**4. Zara the zebra wants to buy 4 Ghostly Glow-sticks. She has £3.50. Does she have enough money? Explain your answer. (3 marks)**

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**5. Max decides to buy 2 Small Pumpkins. If he pays with a £10.00 note, how much change will he get back? (2 marks)**

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**Draw:** Draw a picture of Max's market stall showing the pumpkins and glow-sticks, and draw the coins you would use to pay for a £2.45 pumpkin.



*Extension challenge: Max wants to buy an equal number of pumpkins and spider webs. If he buys 2 of each, what is the total cost? If he then buys 3 glow-sticks, does he go over his £10.00 budget?*