

Max's Spooky Shop Calculations

Learning objective: To solve addition and subtraction problems involving money and apply mathematical reasoning to a themed drawing.

Max the monkey is setting up a stall for a spooky autumn festival. Help him organise his items by completing the drawing and solving the maths problems below.

Draw: Draw a market stall scene featuring Max the monkey. On the stall table, draw a large round pumpkin, a spooky ghost mask, and a small bat badge. In the top corner of your page, draw a detailed spider web. Use labels from the word bank to clearly mark the price of each item on your drawing. **Style:** Use clean lines and colourful autumn tones like orange, purple, and black.



Label words: Pumpkin (£2.50) · Spider Web (£1.25) · Ghost Mask (£3.75) · Bat Badge (£0.80) · Total Cost · Change

Steps:

1. Max has £10.00. He buys a Pumpkin (£2.50) and a Ghost Mask (£3.75). What is the total cost of these two items?
2. Using your answer from the first question, how much change should Max receive from his £10.00 note?
3. Draw a Spider Web in the corner of your scene. If each web costs £1.25, how much would 3 webs cost in

total?

4. Max wants to buy a Bat Badge (£0.80). If he adds this to his Pumpkin and Ghost Mask, what is the new total?
5. Explain how you calculated the total cost of the three items (Pumpkin, Ghost Mask, and Bat Badge).