

Max's Christmas Market Math

Learning objective: To solve one-step and two-step problems involving money using pounds (£) and pence (p), including adding, subtracting, and finding change.

Max the monkey is helping his friends at the Christmas market. Look at the price list below and help Max solve the math puzzles to make sure everyone has enough money for their festive treats. Show your working out clearly.

Word bank: Candy cane: 20p · Sparkly bauble: £1.50 · Hot cocoa: £1.20 · Festive card: 50p · Gift ribbon: 30p

1. Pip wants to buy a candy cane and a festive card. How much does he spend in total? (2 marks)

2. Nova has £2.00. She buys a hot cocoa. How much change should she receive? (2 marks)

3. Zara buys two gift ribbons for her art project. How much does she spend altogether? (2 marks)

4. Leo has £3.00. He wants to buy a sparkly bauble and a hot cocoa. Does he have enough money? Explain your answer. (2 marks)

5. Kit has 80p. He wants to buy two items from the list that cost exactly 80p in total. Which items should he choose? (2 marks)

Draw: Draw a picture of Max the monkey standing at his market stall, with the candy canes and baubles displayed neatly on the shelves.



Extension challenge: If you had £5.00 to spend at the Christmas market, which three items would you buy, and how much change would you get back?