

Max's Market Maths

Learning objective: To solve problems involving money, including calculating change and comparing totals.

Help Max the monkey work out the costs at the BookFlik Forest Market. Remember to use the £ sign and show your working out for full marks.

Max the monkey is helping his friends shop at the forest market. Pip the caterpillar wants to buy three bookmarks costing 85p each. Nova the owl is buying a star-map for £4.50 and a telescope lens for £5.75. Zara the zebra is selling hand-painted pebbles for 60p each. Max loves using his maths skills to make sure everyone has enough money to buy what they need!

Word bank: total · change · pence · pounds · calculate · operation

1. Pip buys three bookmarks at 85p each. What is the total cost of the bookmarks? (2 marks)

2. Nova buys a star-map for £4.50 and a telescope lens for £5.75. How much does she spend altogether? (2 marks)

3. Nova pays with a £20 note. How much change should she receive from the shopkeeper? (2 marks)

4. Zara the zebra sells 5 hand-painted pebbles at 60p each. What is the total amount of money Zara makes? (2 marks)

5. Pip has a £5 note. If he buys his three bookmarks (85p each), how much money will he have left? (3 marks)

Draw: Draw a picture of Max the monkey standing behind a market stall filled with items priced in pounds and pence.



Extension challenge: Max finds a rare golden pebble worth £10.50! If he buys two books that cost £4.25 each, how much of his golden pebble money will he have remaining?