

# Max's Market Day Maths

*Learning objective: To solve problems involving the addition and subtraction of money in pounds and pence and to calculate change.*

Read the market stall list below and help Max the monkey calculate the total costs and change for his friends. Show your working out clearly.

Max the monkey is helping at the local school market. He has a stall selling healthy snacks and supplies. Here is his price list: A bunch of bananas costs £1.50. A bag of crunchy apples costs £2.25. A reusable water bottle costs £4.80. A notebook for sketching costs £3.15. Pip the caterpillar visits the stall with a £10 note to buy a notebook and a bag of apples.

*Word bank: total · change · pence · pounds · calculate · subtract · sum*

**1. How much does it cost in total for Pip to buy one notebook and one bag of apples? (2 marks)**

---

---

**2. If Pip pays with a £10 note, how much change should Max give back? (2 marks)**

---

---

**3. Nova the owl wants to buy two bunches of bananas. What is the total cost? (2 marks)**

---

---

**4. Ellie the elephant has £5.00. Can she afford to buy a water bottle? Explain your answer. (2 marks)**

---

---

**5. If Ellie buys the water bottle, how much money will she have left from her £5.00? (2 marks)**

---

---

---

**Draw:** Draw a coin combination that could represent the change Pip receives from the £10 note.



*Extension challenge: Max decides to offer a 'Bundle Deal': Buy a notebook and a water bottle for £7.50 instead of the usual price. How much money would a customer save by choosing the bundle deal?*