

Sale prices in a shop – multi-step money problems

MODULE 5 · TIME AND MONEY NUMBER

HOW TO ANSWER TODAY

- **Make change.** Change = what you paid – what it cost.
Paid €10, cost €6.75 → $€10 - €6.75 = €3.25$
- **Sale price.** Find the discount (percent of price). Subtract from the original price.
€60, 20% off → $20\% \text{ of } €60 = €12 \rightarrow €60 - €12 = €48$

STRETCH PROBLEMS

1

€20

Saoirse and her cousins are buying a birthday present for their grandad in Dunnes Stores. The present costs **€17.45** and Saoirse hands over a **€20.00** note at the till. How much change does she get back?

2

€50

€50

€50

€50

€50

The Murphy family does two big shops at SuperValu in October. The first shop comes to **€612.31** and the second shop comes to **€606.28**. How much do they spend on groceries in total that month?

3

Niamh spots a winter jacket priced at **€255.99** in the Dunnes Stores sale. There is **15%** off everything at the till that morning. What is the sale price of the jacket?

A jacket costs €255.99 before a 15% discount. What is the sale price?

4

€50

€50

€50

€50

€50

The Parents' Association raises money over the year for new playground equipment. The autumn fundraiser brings in **€896.43** and the spring fundraiser brings in **€817.35**. How much have they raised in total?

5

€50

€50

€50

€50

€50

5th class run a Christmas hamper raffle over two weeks. In the first week they take in **€716.77** and in the second week they take in **€480.12**. How much money have they raised in total?