

Profit, loss and best-value shopping

MODULE 6 · TIME AND MONEY

MEASURES

HOW TO ANSWER TODAY

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

★ STRETCH PROBLEMS

- 1 Niamh spots a winter jacket priced at **€366.99** in the window of Dunnes Stores on the way home from school. A sign says everything is **15%** off this weekend. What is the sale price of the jacket?
- 2 Saoirse and her cousins pick out a birthday present for their grandad that costs **€17.65** at the Centra. Saoirse hands over **€20.00** at the till. How much change does she get back?
 
- 3 Tadhg pays **€10.00** for a slice of barmbrack and a cup of squash at the 5th class bake sale. The bill comes to **€6.47**. How much change does he get back?
 
- 4 Saoirse buys a school tour wristband at the SuperValu till for **€6.57** and pays with a **€10.00** note. How much change does she get back?
 
- 5 At the Saturday farmers' market in Cork, the cheese stall takes **€76.28** in the first hour and **€75.53** in the second hour. How much money has the stall taken in total?
     