

Budgeting, saving and simple financial plans

MODULE 6 · TIME AND MONEY

MEASURES

HOW TO ANSWER TODAY

- **Make change.** Change = what you paid – what it cost.
Paid €10, cost €6.75 → $€10 - €6.75 = €3.25$
- **Discount / increase.** Work out the percent of the price, then take it off (discount) or add it on (increase).
€80 with 15% off → $15\% \text{ of } €80 = €12 \rightarrow €80 - €12 = €68$

★ STRETCH PROBLEMS

1

€20

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?

2

140 pupils from 5th class are going on the school tour to the Cliffs of Moher in Clare. 15% of the pupils have chosen the guided walk along the cliff path. How many pupils have chosen the guided walk?

What is 15% of 140?

3

A picnic hamper for the 5th class trip costs €180 at the local Centra deli. The shop gives the class a 15% discount because they are ordering for a school event. What is the new price of the hamper?

€180 is reduced by 15%. What is the new price?

4

€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?

5

€50

€50

Cara pays €100.00 at the cinema box office for two tickets, popcorn and drinks for herself and her younger brother. The total bill comes to €45.19. How much change does she get back?