

Time and money problem-solving review

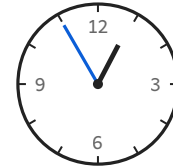
MODULE 6 · TIME AND MONEY MEASURES

HOW TO ANSWER TODAY

- **12-hour ↔ 24-hour.** 24-hour uses 00–23, no am/pm. For pm times, add 12 to the hour.
3:30 pm → 15:30 · 08:15 → 8:15 am
- **Make change.** Change = what you paid – what it cost.
Paid €10, cost €6.75 → €10 – €6.75 = €3.25

★ STRETCH PROBLEMS

- 1 The class porridge finishes cooking at **12:55** pm on breakfast morning. Write this time in **24**-hour form for the kitchen timetable.



- 2 Aoife and her cousin buy a birthday present together. Aoife pays **€38.64** and her cousin pays **€38.26**. How much does the present cost in total?



- 3 Aoife pays for the class breakfast morning ingredients at the SuperValu deli. The porridge and toppings cost **€47.40**, and she hands over **€100.00**. How much change should she get back?



- 4 Oisín buys the porridge oats and toppings for the class breakfast morning. The ingredients cost **€17.65** and he pays with a **€20** note at the SuperValu till. How much change does he get?



- 5 At the cinema on the 4th class trip, a fruit juice costs **€4.70** and a small popcorn costs **€4.07**. Which one costs more, and how many cent are in each price?