

The 24-hour clock – an introduction

MODULE 6 · TIME AND MONEY MEASURES

HOW TO ANSWER TODAY

- **Read an analog clock.** Hour hand (short) → which hour. Minute hand (long) → minutes, counting in 5s.

Hour hand past 10, minute hand on 3 → 10:15

- **12-hour ↔ 24-hour.** 24-hour uses 00–23, no am/pm. For pm times, add 12 to the hour.

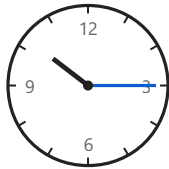
3:30 pm → 15:30 · 08:15 → 8:15 am

★ STRETCH PROBLEMS

- 1 During the Camogie training session on Saturday morning, Aoife checks the clubhouse clock between drills. The minute hand points to the **3** and the hour hand sits just past the **10**. What time does the clock show?

On an analog clock, the minute hand points to the 3 and the hour hand sits just past the 10. What time is it?

2



Cian is checking the Irish Rail timetable for the class trip from Cork to Dublin. The last train back to Cork leaves Heuston Station at **22:15**. What is this time in **12**-hour clock form?