

Days, weeks, months and the calendar

MODULE 6 · TIME AND MONEY

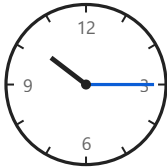
MEASURES

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
- **Time arithmetic.** Add or subtract minutes first; if you go past 60, carry an hour.
10:15 + 2 h 30 min → 12:45

★ STRETCH PROBLEMS

1



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?

2



04:35

Cian starts a long hill walk with his family at **04:35** on the morning of a charity climb up Carrauntoohil. The walk up takes **2 hours** and **56 minutes**. What time does he reach the top?