

# Telling time to the minute; analog ↔ digital

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
- **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

## WARM-UP

1

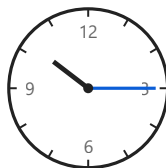


The whole-school assembly in the hall starts at **10:15** am and runs across two class periods. Write the start time in **24**-hour form for the school noticeboard.

- 2 Aoife glances at the analog clock in the GAA clubhouse during Camogie training. The minute hand points to the **6** and the hour hand sits halfway between **3** and **4**. What time is it?  
On an analog clock, the minute hand points to the 6 and the hour hand sits halfway between 3 and 4. What time is it?

## PRACTICE

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 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?