

# Telling time to 5-minute intervals (analog)

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

## WARM-UP

- 1 Cian checks the kitchen clock while stirring the pot during the class porridge breakfast morning. The minute hand points to the **3** and the hour hand sits just past the **10**. What time is it?

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 Cara is on the school tour to Glendalough. She checks the big analog clock on the wall of the visitor centre and sees the minute hand pointing to the **9** and the hour hand just past the **3**. What time is it?

On an analog clock, the minute hand points to the 9 and the hour hand sits just past the 3. What time is it?

## PRACTICE

- 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?

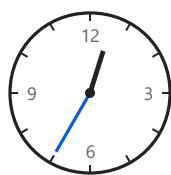
- 2 Saoirse is waiting at Dublin Airport for her Aer Lingus flight to Spain on a 4th class school exchange. She looks up at the big analog clock in the departures hall: the minute hand points to the **7** and the hour hand sits just past the **3**. What time is it?

## CHALLENGE

- 1 Aoife glances at the classroom clock just after the home-time bell, while she waits for her mam to collect her from the school yard. The minute hand points to the **7** and the hour hand sits just past the **3**. Express the time in **24**-hour form.

On an analog clock at pm on a school day, the minute hand points to the 7 and the hour hand sits just past the 3. Express the time in 24-hour form.

2



The Camogie training session at the local club finishes at **12:35** on the dressing-room clock. Express this time in **12**-hour form using a.m. or p.m.