

Elapsed time and simple timetables

MODULE 6 · TIME AND MONEY

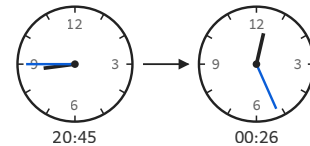
MEASURES

HOW TO ANSWER TODAY

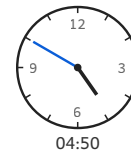
- **Elapsed time.** Count up to the next hour, then in whole hours, then the remaining minutes. Add the parts.
14:30 → 16:45: 30 min to 15:00, 1 h to 16:00, 45 min to 16:45 → 2 h 15 min
- **Time arithmetic.** Add or subtract minutes first; if you go past 60, carry an hour.
10:15 + 2 h 30 min → 12:45

★ STRETCH PROBLEMS

- 1 The Late Late Toy Show is on television. It starts at **20:45** and finishes at **00:26**. How much time does the whole show take?



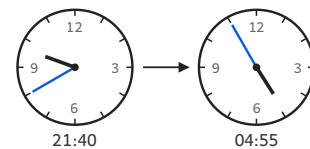
- 2 The overnight ferry to Wales docks in Rosslare at **04:50**. The crossing took **4 hours** and **3 minutes**. What time did the ferry leave port?



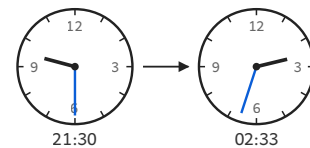
- 3 The New Year's fireworks display at the local GAA pitch starts at **22:35**. It lasts **1 hour** and **8 minutes**. What time does it finish?



- 4 On Christmas Eve, Oisín falls asleep at **21:40**. He wakes up excited on Christmas morning at **04:55**. How much time passes while he sleeps?



- 5 On the Aer Lingus flight home, Oisín and his cousins take off at **21:30** and land at **02:33**. How much time passes during their flight?



● INVESTIGATE

Plan a day out

Plan a half-day trip in your local area. Choose a start and finish time, list 4 stops, and work out how long you spend at each and travelling between them. Does everything fit before your finish time? Show your counting-on.