

Using 12-hour clocks

Convert time between analogue and digital 12-hour clocks



Example

20 minutes to 4 = 3:40

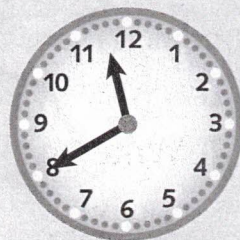
1 Write the digital time to match these 12-hour times.

- a 12 minutes past 5 b 6 minutes past 8 c 27 minutes past 10
 d 3 minutes to 11 e 14 minutes to 9 f 25 minutes to 1

2 Write the 12-hour times shown on these digital clocks.

- a **4:23** b **7:42** c **10:09**
 d **8:56** e **2:25** f **5:31**

The airport clock shows the expected arrival time in London of the flight from Miami.



1 Write in digital form the flight's landing times for these days.

- a Saturday: 8 minutes early b Sunday: 14 minutes late
 c Monday: 45 minutes late d Tuesday: 24 minutes early

2 Write the 12-hour p.m. time the airport clock will show:

- a in 3 hours' time b 40 minutes later
 c in $1\frac{1}{2}$ hours' time d 75 minutes later

Example

In 1 hour's time
12:40 p.m.

1 The table shows the landing times in London of the Miami flight for the rest of the week. Work out how early or late the landing time is for each day's flight.

Day	Landing time
Wednesday	11:17
Thursday	12:02
Friday	11:29

2 Look at the 12-hour digital clocks in Challenges 1, 2, Question 2. Write in digital form the time each clock showed $6\frac{1}{2}$ hours later.

