



# Unit 13

## Strengthen activities

**MISCONCEPTION:** Children may find it difficult to recognise a quarter of the analogue clock or which quarter is 'past' and which is 'to'.

### Answers

Children correctly make quarter to and quarter past times on a geared clock.

**MISCONCEPTION:** When finding the duration, children may read the number of minutes past the hour as the duration.

### Answers

Pupil Book p117

Art and Music both last 35 minutes.

**MISCONCEPTION:** Children may think that there are 12 hours in a day rather than 24.

### Answers

Practice Book p84

Astrid is incorrect because there are 24 hours in one day, not 12.

## Deepen activities

### Answers

#### Activity 1

Answers will vary. Look for a list of activities that total 90 minutes.

#### Activity 2

a)

Programme	Start Time	End Time	Duration
Wild Time	4:40	4:55	15 minutes
Space Stars	5:45 (on an analogue clock)	7:10	85 minutes

b) Earliest = 4:55pm  
Latest = 5:25pm

#### Activity 3

- a) Answers will vary. Look for an explanation of why the time is easy, for example: 'It is an easy time to read because it is an o'clock time.'
- b) Answers will vary. Look for an explanation of why the time is hard, for example: 'It is a hard time to read because it is just before the next o'clock time.'