

Test 1

Questions 1–4

Reading Passage 1 has eight paragraphs, **A–H**.

Which paragraph contains the following information?

*Write the correct letter, **A–H**, in boxes 1–4 on your answer sheet.*

- 1 a description of an early timekeeping invention affected by cold temperatures
- 2 an explanation of the importance of geography in the development of the calendar in farming communities
- 3 a description of the origins of the pendulum clock
- 4 details of the simultaneous efforts of different societies to calculate time using uniform hours

Questions 5–8

Look at the following events (Questions 5–8) and the list of nationalities below.

*Match each event with the correct nationality, **A–F**.*

*Write the correct letter, **A–F**, in boxes 5–8 on your answer sheet.*

- 5 They devised a civil calendar in which the months were equal in length.
- 6 They divided the day into two equal halves.
- 7 They developed a new cabinet shape for a type of timekeeper.
- 8 They created a calendar to organise public events and work schedules.

List of Nationalities

- A** Babylonians
- B** Egyptians
- C** Greeks
- D** English
- E** Germans
- F** French

Questions 9–13

Label the diagram below.

Choose **NO MORE THAN TWO WORDS** from the passage for each answer.

Write your answers in boxes 9–13 on your answer sheet.

How the 1670 lever-based device worked

