

**Questions 11–13**

Choose the correct letter, **A**, **B**, **C** or **D**.

Write the correct letter in boxes 11–13 on your answer sheet.

- 11** In a Japanese pagoda, the *shinbashira*
- A** bears the full weight of the building.
  - B** bends under pressure like a tree.
  - C** connects the floors with the foundations.
  - D** stops the floors moving too far.
- 12** Shuzo Ishida performs experiments in order to
- A** improve skyscraper design.
  - B** be able to build new pagodas.
  - C** learn about the dynamics of pagodas.
  - D** understand ancient mathematics.
- 13** The storeys of a Japanese pagoda are
- A** linked only by wood.
  - B** fastened only to the central pillar.
  - C** fitted loosely on top of each other.
  - D** joined by special weights.