2.44 3D shapes puzzle

Topic: Shapes
Subtopic: 3D shapes
Activity type/skill: Crossword
Literacy focus: Vocabulary

Objective
• Experience the targeted words in a new context.
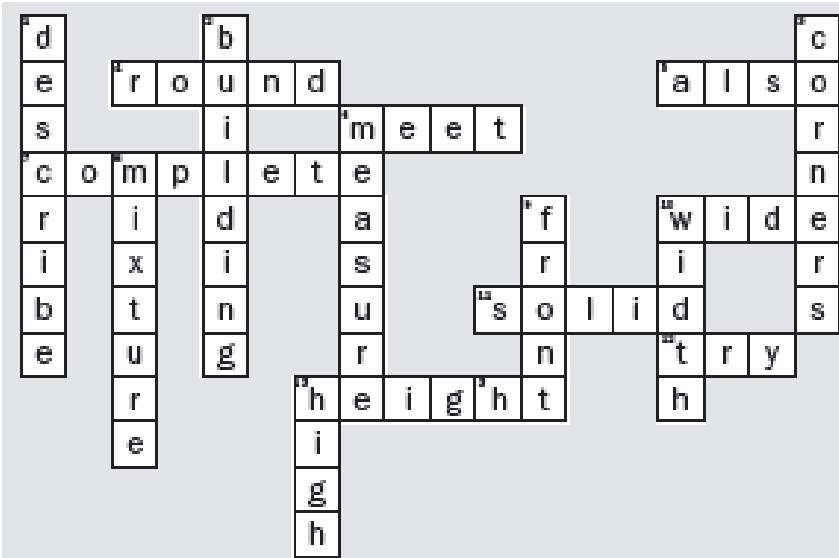• Spell the targeted words accurately.

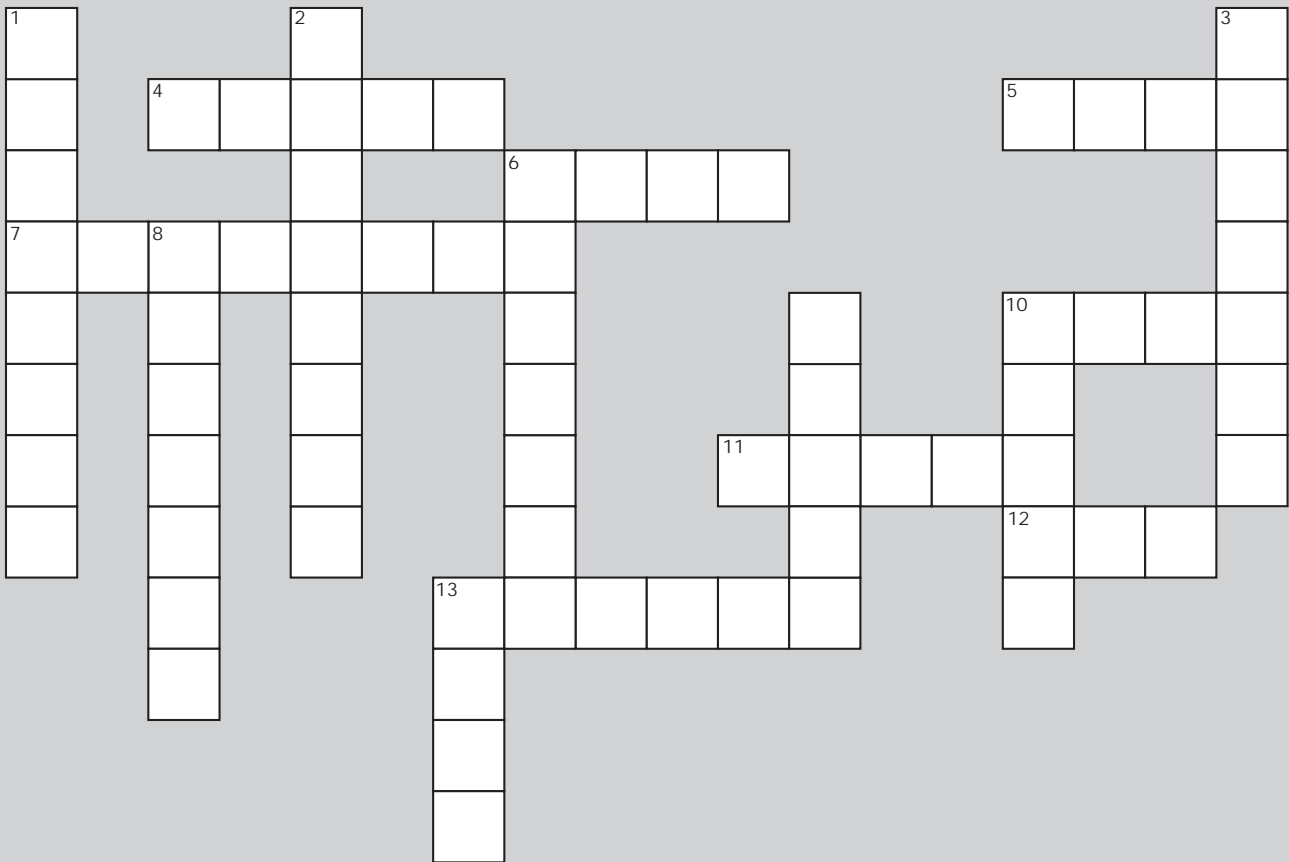### What you need
• Student worksheet (see next page)

What to do
1. Look at the student worksheet. If necessary, work through the crossword with the students explaining the principles, as crosswords may not be familiar to students from other writing systems.

2. Have students do the puzzle in pairs and fill in the answers – both in the spaces in the clues and in the crossword itself.

Answers:

Clues

Across

4. The earth moves _ _ _ _ _ the sun.
5. A square has four sides. A rectangle _ _ _ _ has four sides.
6. An angle is formed where two straight lines _ _ _ _ .
7. You have ten minutes to _ _ _ _ _ _ _ _ all the questions.
10. It is 100 metres from one side of the river to the other side. It is a very _ _ _ _ river.
11. Ice is _ _ _ _ _. It is firm and hard.
12. If you can't do something the first time, _ _ _ again.
13. Do you know the _ _ _ _ _ _ of Parliament Buildings?

Down

1. Tell me what your country is like. _ _ _ _ _ _ _ _ your country.
2. A school is a _ _ _ _ _ _ _ _ where children go to learn.
3. Something that is round has no _ _ _ _ _ _ _.
6. You can use a protractor to _ _ _ _ _ _ _ the size of an angle.
8. A _ _ _ _ _ _ _ is two or more different things together.
9. There was a name in big letters on the _ _ _ _ _ of the building.
10. The length of the room is 4 metres. Do you know its _ _ _ _ _?
13. Aoraki (Mt Cook) is the highest mountain in New Zealand. It is over 3700 metres _ _ _ _.