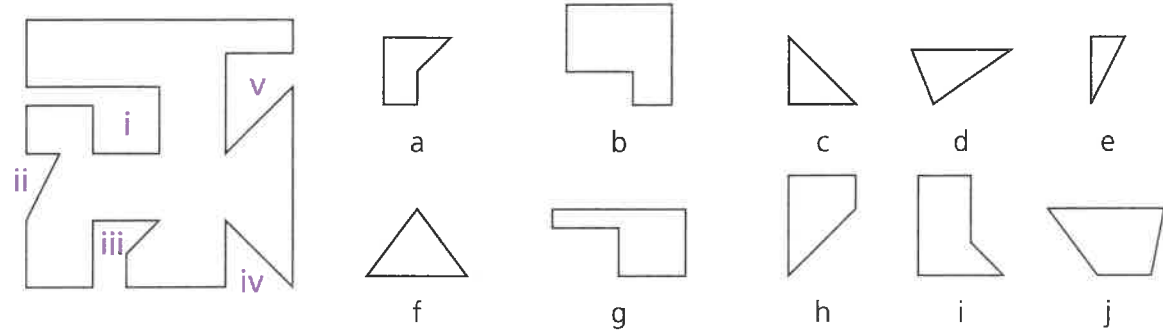# Translating and combining images 3
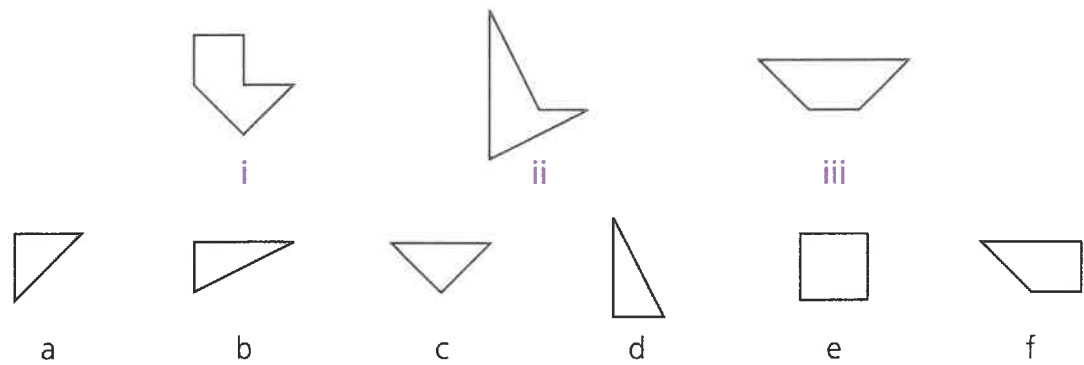
Have a go

1 The square below has five shapes cut out of it. These shapes have been moved to the right of the square and have not been rotated. Find the five missing shapes and write their letters next to the correct number in the spaces provided.
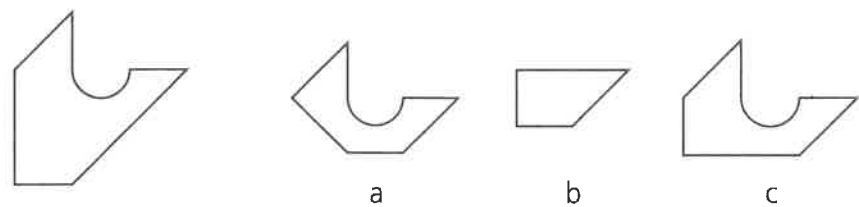

i ____   ii ____   iii ____   iv ____   v ____

2 Which two of the shapes in the second row can be put together to make each of the three shapes in the first row? Do not rotate them. Write the two letters of the shapes you select next to the correct numbers.
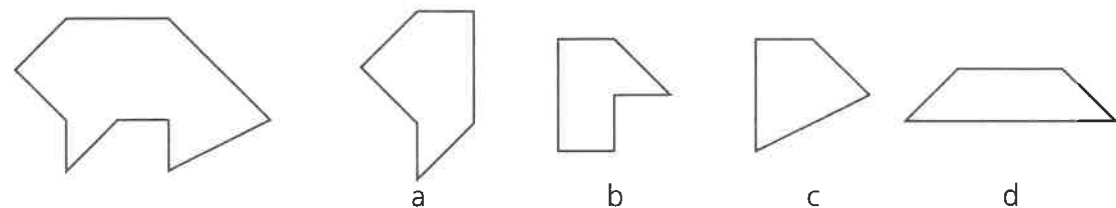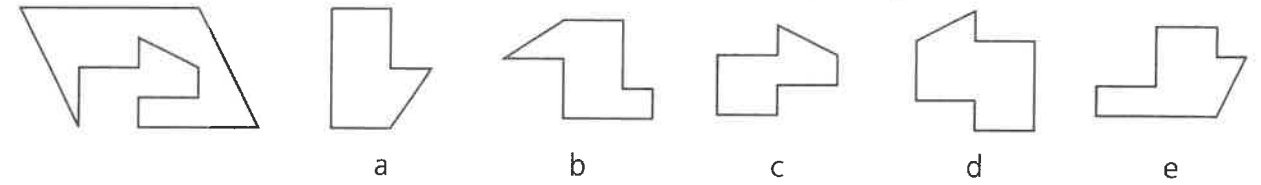

i _____   ii _____   iii _____

3 Which one of the three shapes on the right is **not** needed to make the shape on the left? Circle the letter beneath the correct answer.

4 Which one of the four shapes on the right is **not** needed to make the shape on the left? Circle the letter beneath the correct answer.
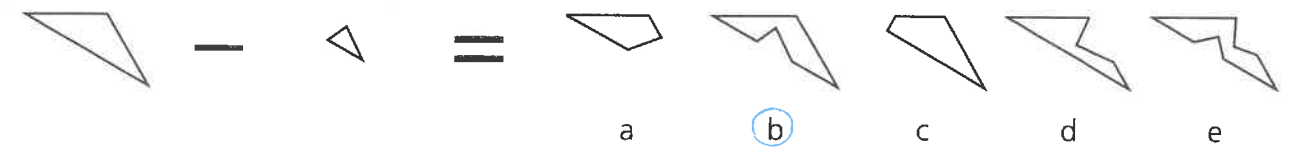
5 Which shape on the right has been cut out of the parallelogram on the left? The cut-out shape is **not** rotated. Circle the letter beneath the correct answer.

Test yourself

When the smaller shape is removed from the larger shape a new shape is made. This new shape is represented by one of the options on the right. Circle the letter beneath the correct answer. For example:

1

2

3

4

Score ☐ / 4

Try it out

Try drawing your own question. Draw a small shape to be cut out of the large shape below. Then provide five possible answer options. Only one of the answer options should match the cut out.