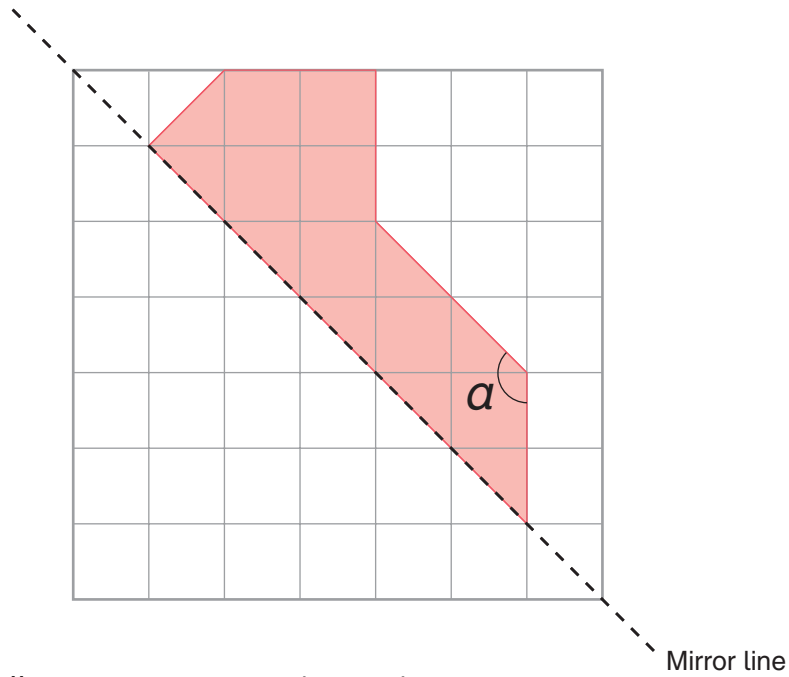


11

Draw and shade the reflection of this shape in the mirror line.

Use a ruler.



Each small square measures  $1\text{cm} \times 1\text{cm}$ .

What **area** of the grid is now shaded?

$\text{cm}^2$

What **fraction** of the grid is now shaded?

How many **degrees** is angle  $a$ ?

o

You may use a protractor.

#### Revision Guide links

If you need help with this topic after your test has been marked, read the following pages in the Revision Guide:

Question 9a pages 17–18    Question 9b pages 55–56

Question 10 page 22

Question 11a page 72    Question 11b pages 57–58

Question 11c pages 17–18    Question 11d pages 77–80

*please turn over*