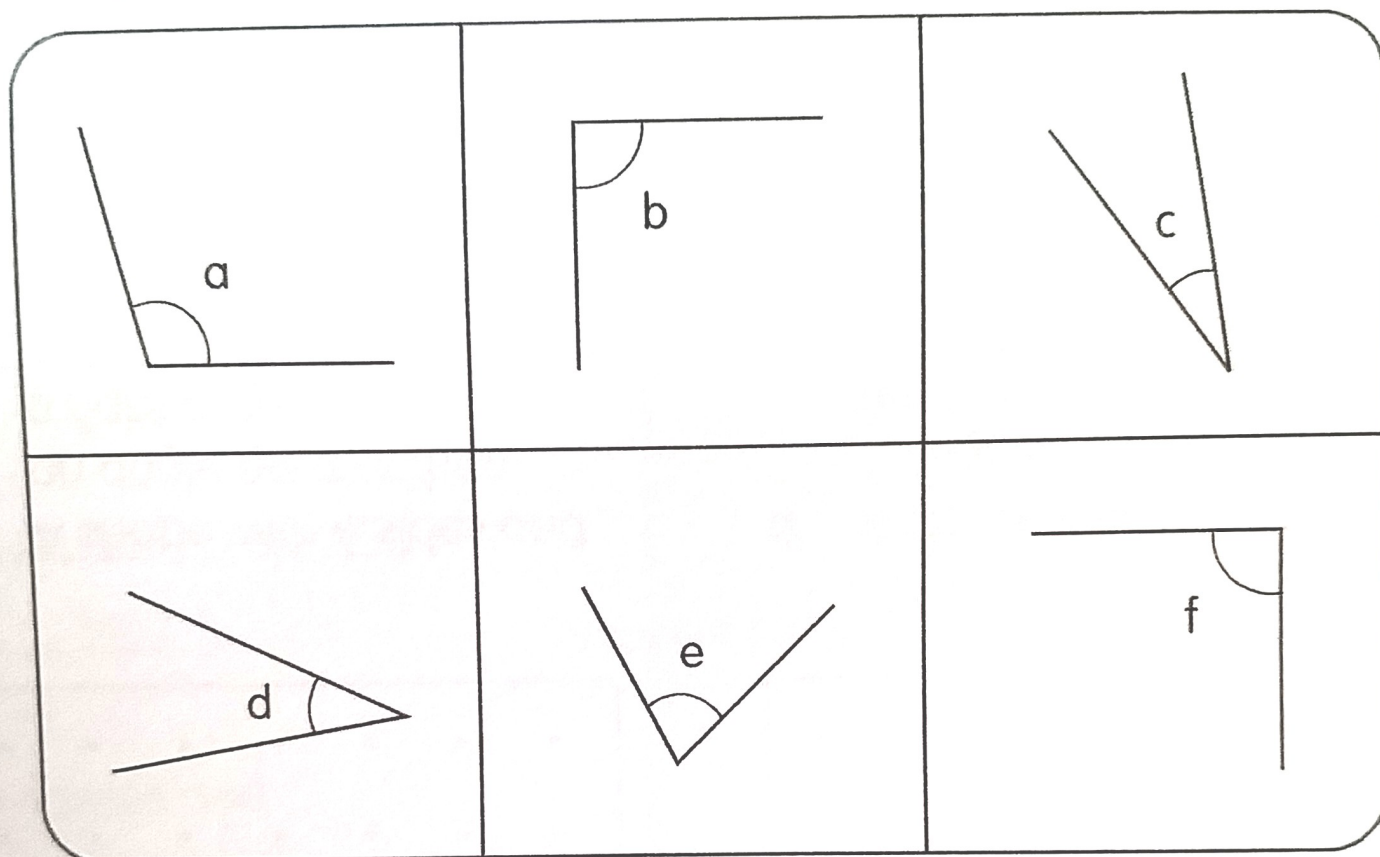


### Practice 3

### Right angles

1 Look at these angles.

Use a piece of folded paper  to help you answer the questions.



a Which of these angles are smaller than a right angle?

c, d, e

b Which of these angles are greater than a right angle?

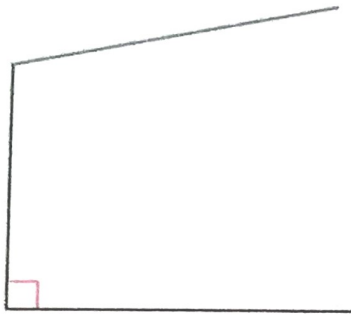
a

c Which of these angles are right angles?

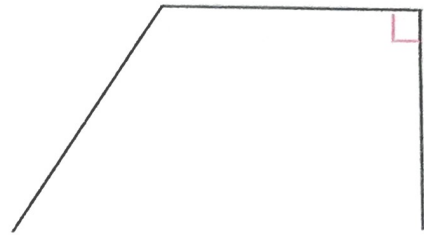
b, f

2 Mark all the right angles in each of the following.

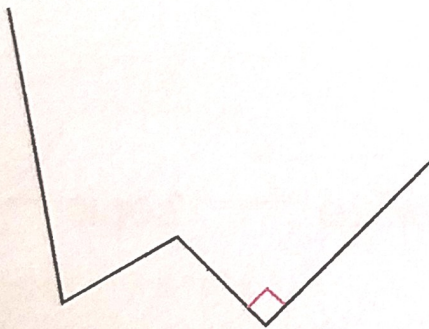
a



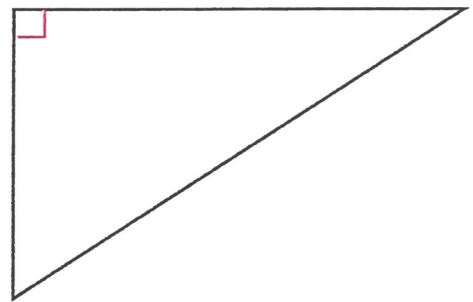
b



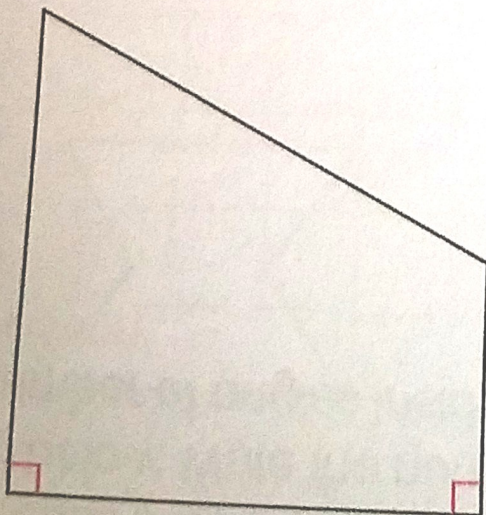
c



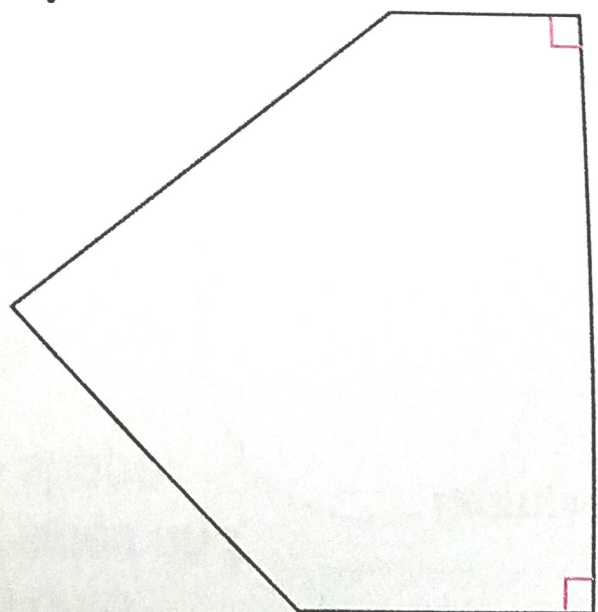
d



e



f

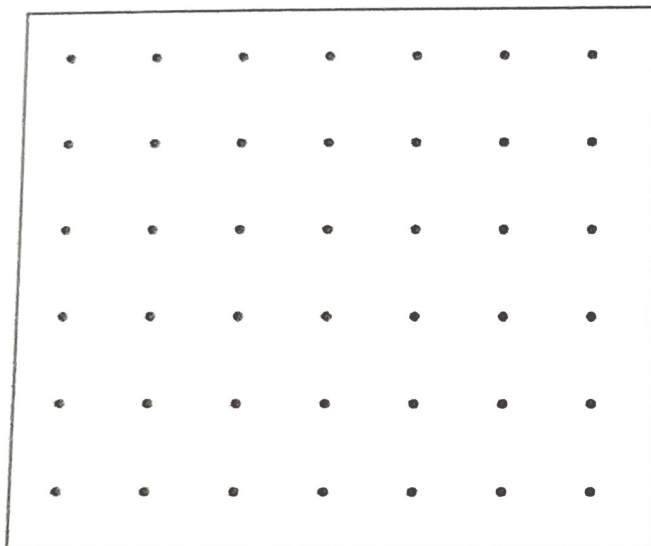




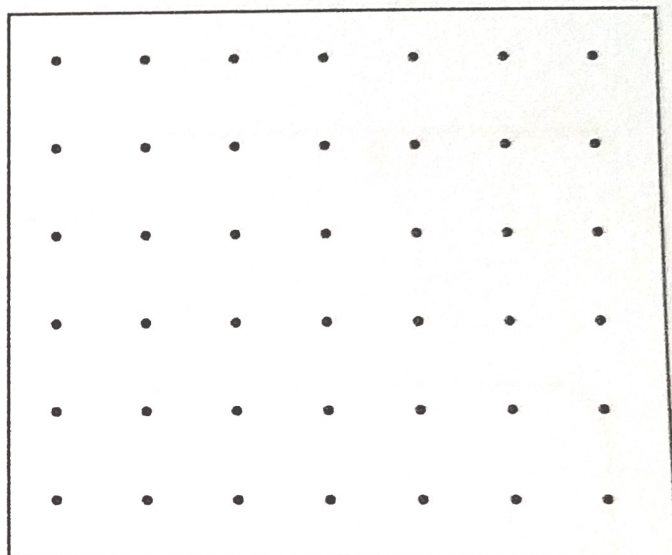
## Challenging Practice

**I** Draw the following on the dotted paper below.

- a** A shape with 5 sides and 5 angles.

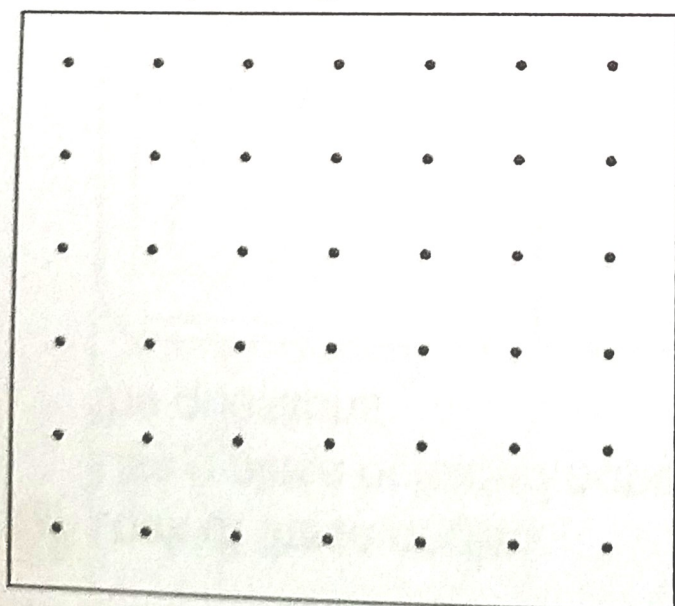


- b** A shape with 3 sides and 2 angles smaller than a right angle.

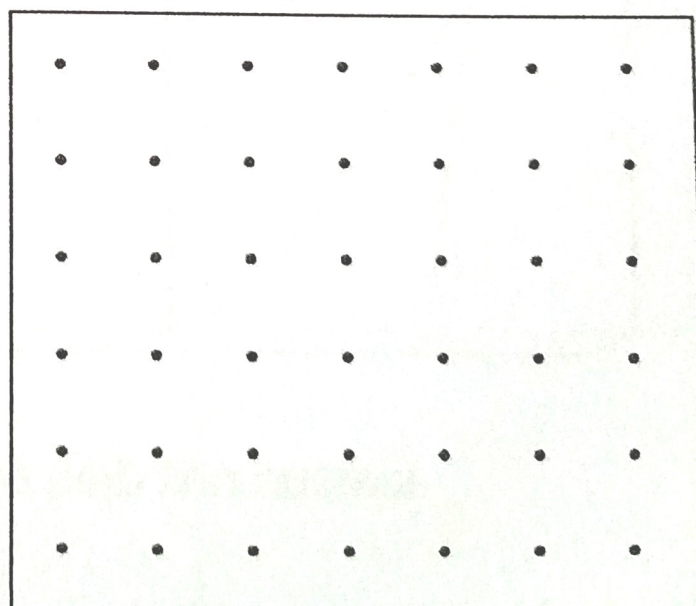


Answers vary

- c** A shape with 4 sides and an angle greater than a right angle.



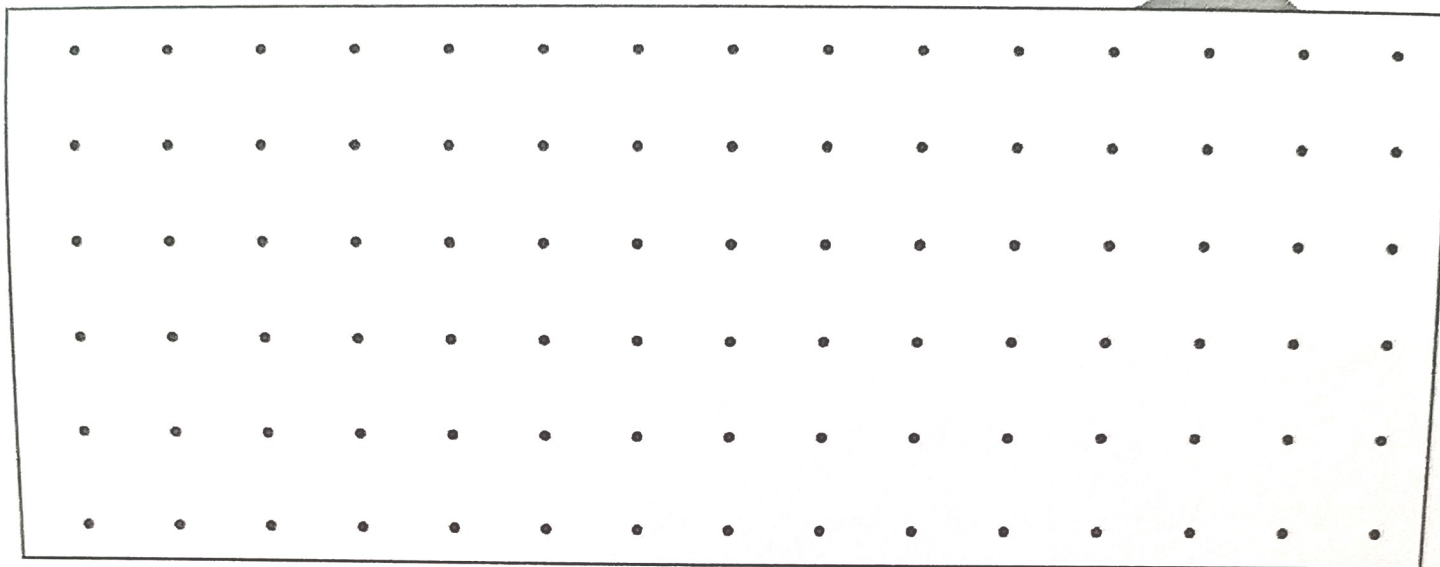
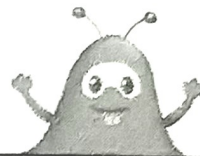
- d** A shape with 7 sides and 7 angles, 3 of which are right angles.



Answers vary

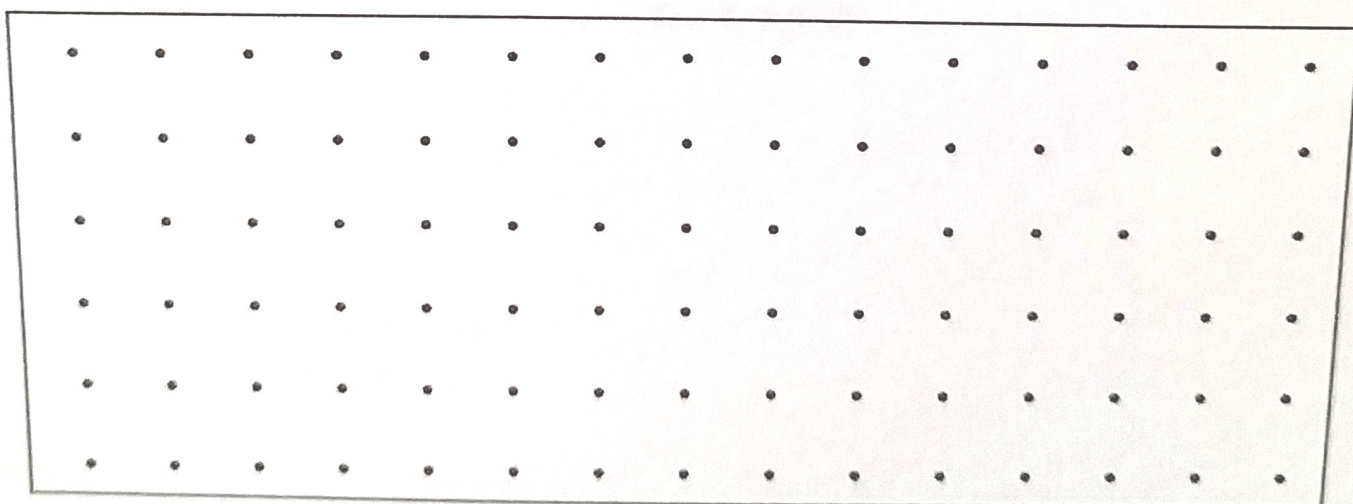
## (Problem Solving)

- 1 On the dotted paper below, draw a triangle with a right angle.



Can you draw a triangle with 2 right angles? No

- 2 On the dotted paper below, draw a shape with 4 sides and 2 right angles.



What do you notice about the other angles in the shape?

Answers vary