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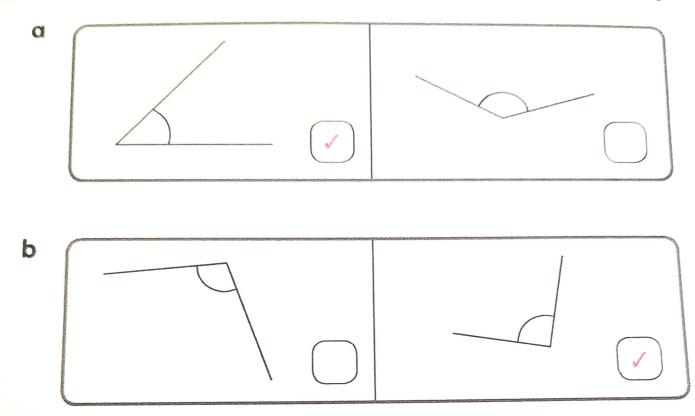
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Practice I Understanding angles

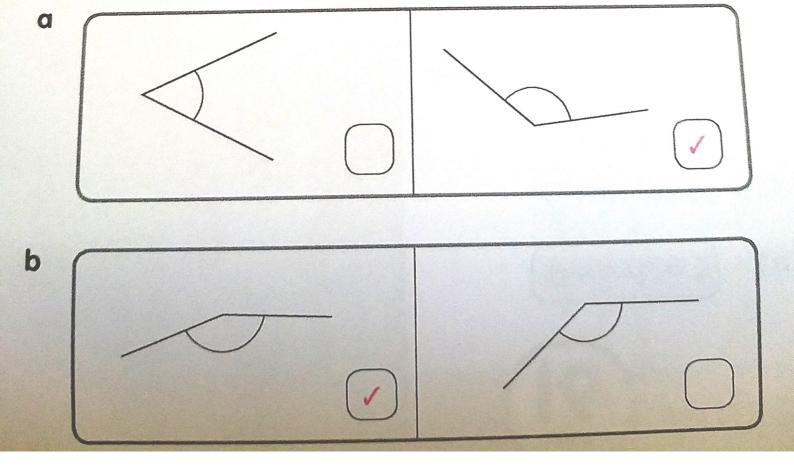
ightharpoonup Put a tick (\checkmark) in the box for the pairs of lines which make angles.

a		b
C		d
e		f

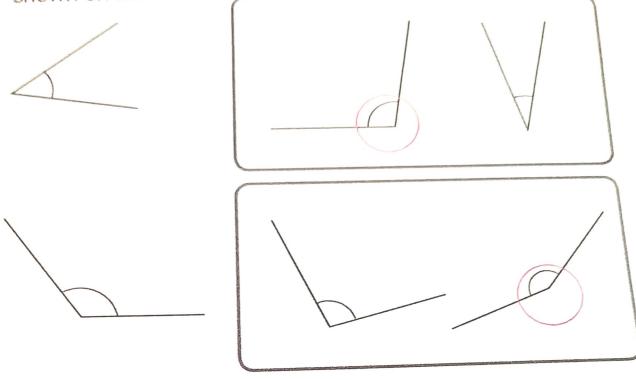
Which angle is smaller? Put a tick (
) in the box of the smaller angle.



3 Which angle is greater? Put a tick (\checkmark) in the box of the greater angle.

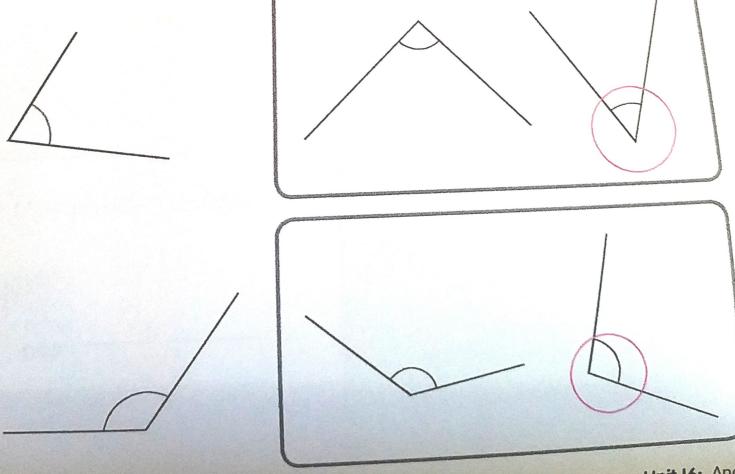


Circle the angle in each box that is greater than the angle shown on the left.

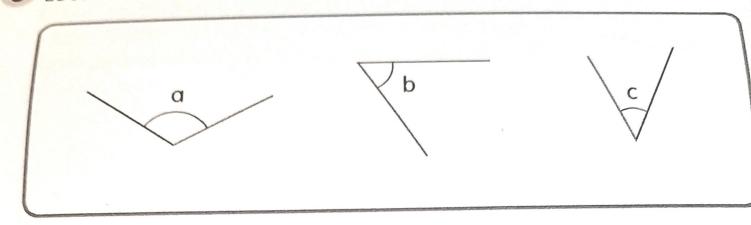


5 Circle the angle in each box that is smaller than the angle

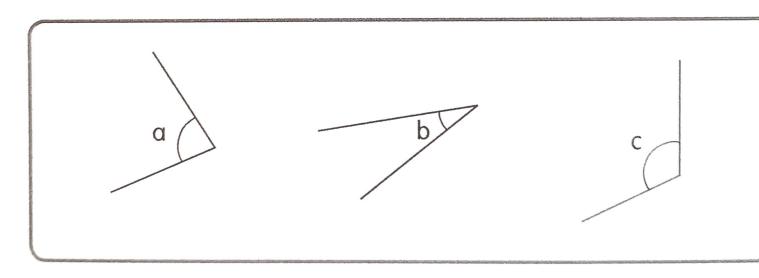
shown on the left.



6 Look at these angles and fill in the spaces.



- Angle ____ is the smallest. a
- Angle ____ is the greatest. b
- Angle ____ is smaller than Angle b. C
- 7 Arrange these angles in order of size, beginning with the greate



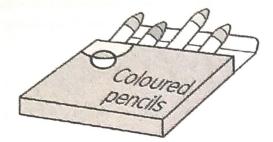
Angle ____, Angle ____, Angle ____b

greatest

Mark any two angles on each of the following objects. Answers vary

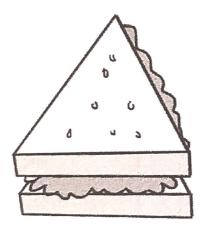
a

b

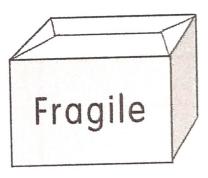




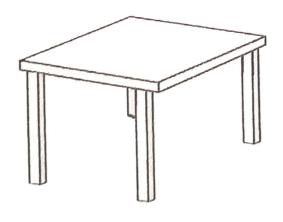
C



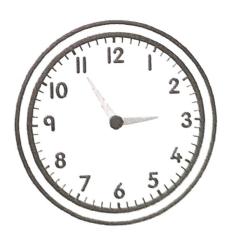
d



е

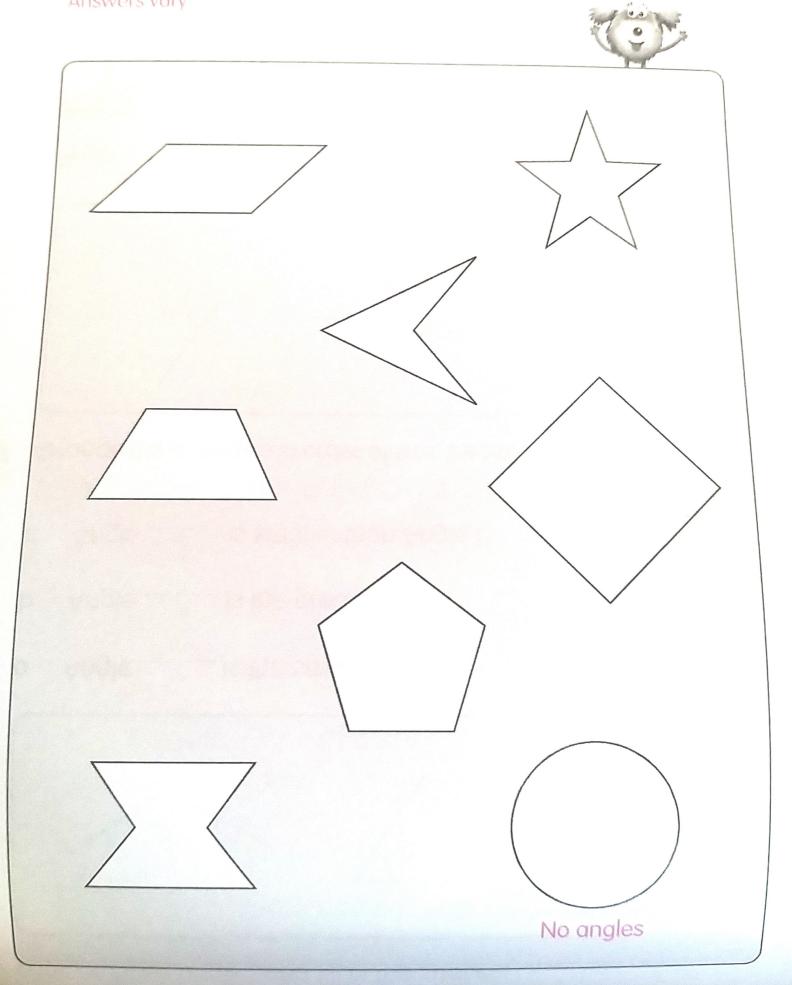


f



2 Mark two angles inside each of the following shapes.

Answers vary



3 Peter draws the following shapes on dotty paper. How many sides and angles does each shape have? Mark all the angles inside each shape.



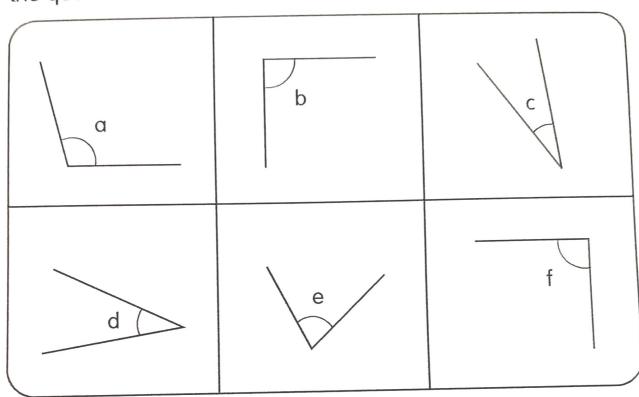
Shape	Number of Sides	Number of Angles
	3	3
	5	5
	8	8
	6	6
	10	10

	ers var	,		b			
_	si	des,	angle	S	si	ides,	ang
	si	des,	angle	s d	Si	ides,	_ ang
	si	des,	angle		Si	ides,	_ ang
	si	des,	angle		Si	ides,	_ ang
	si	des,	angle		Si	ides,	_ ang

Practice 3 Right angles

Look at these angles. Use a piece of folded paper _____ to help you answer the questions.





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

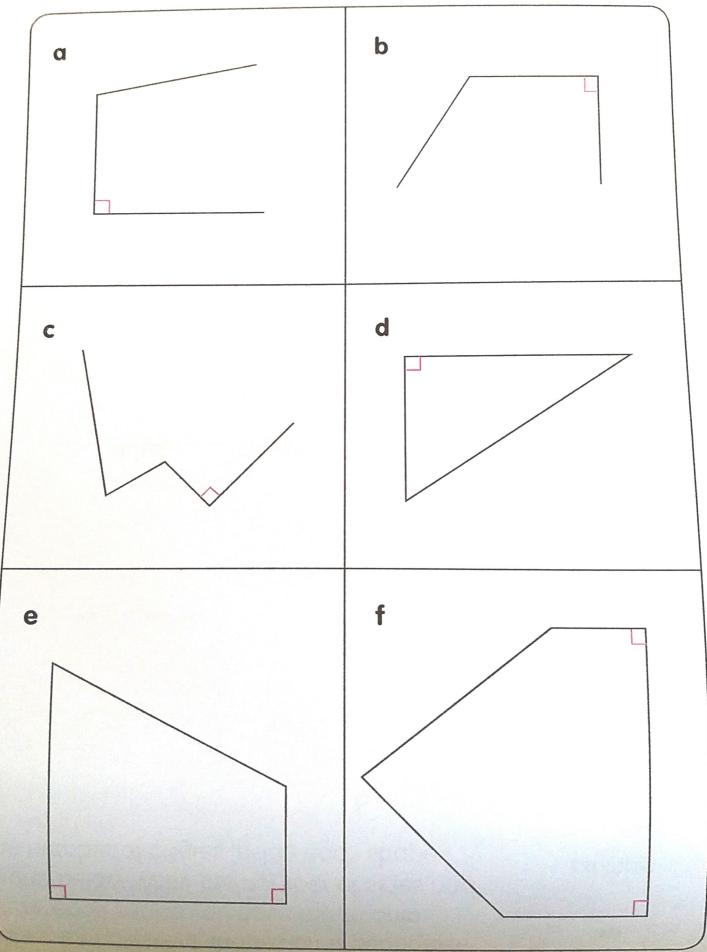
c, d, e

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

Which of these angles are right angles?

b, f

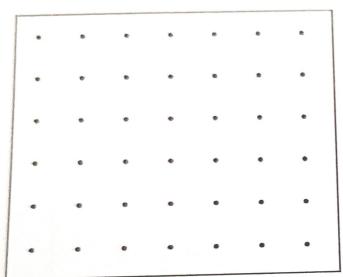
2 Mark all the right angles in each of the following.



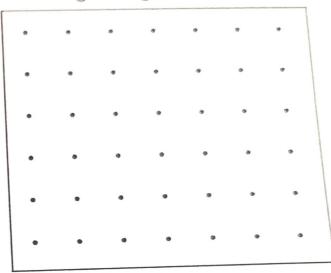
Unit 16: Angles

Challenging Practice

- Draw the following on the dotty paper below.
- A shape with 5 sides and
 5 angles.

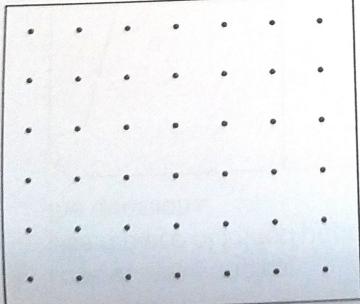


b A shape with 3 sides and2 angles smaller thana right angle.

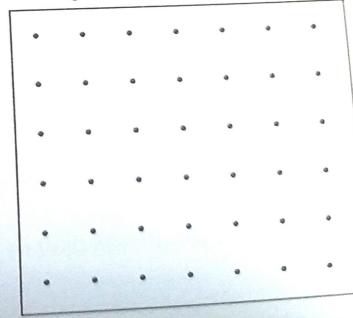


Answers vary

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

Date:		

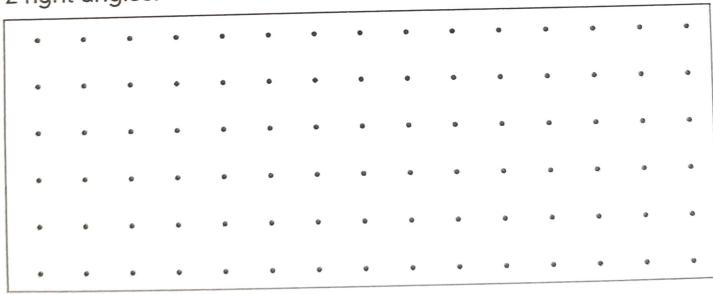
Problem Solving

On the dotty paper below, draw a triangle with a right angle.



Can you draw a triangle with 2 right angles? _____No___

2 On the dotty 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