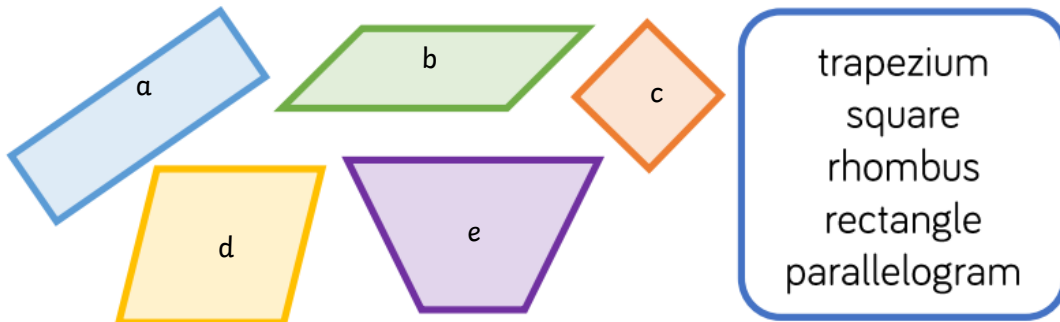


Quadrilaterals are 4 sided shapes

Label the quadrilaterals using the word bank.



a) _____

b) _____

c) _____

d) _____

e) _____

Use the criteria to describe the shapes.



four sides	2 pairs of parallel sides	four equal sides
polygon	1 pair of parallel sides	4 right angles

Which criteria can be used more than once?

Which shapes share the same criteria?

Draw and label:

- a rhombus.
- a parallelogram.
- 3 different trapeziums

Problem solving and reasoning**Show your working out here**

Complete each of the boxes in the table with a different quadrilateral.

	4 equal sides	2 pairs of equal sides	1 pair of parallel sides
4 right angles			
No right angles			

Which box cannot be completed?
Explain why.

You will need:

Some 4 centimetre straws
Some 6 centimetre straws

How many different quadrilaterals can you make using the straws?

Calculate the perimeter of each shape.