

# SHAPES 2

MARK

# 14

1. Match the shapes below with their names.



octagon



hexagon



rectangle



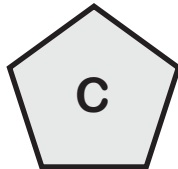
square



parallelogram



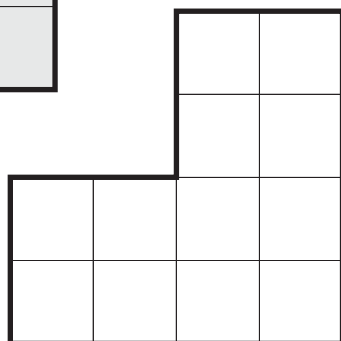
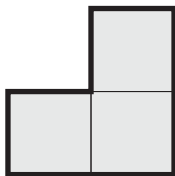
pentagon



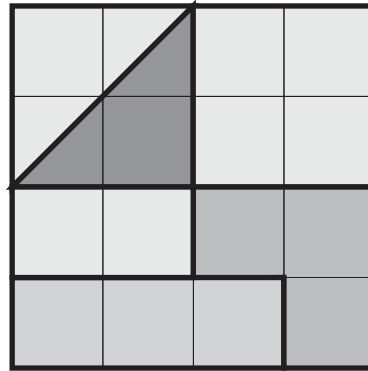
2. Which of the above shapes are quadrilaterals?

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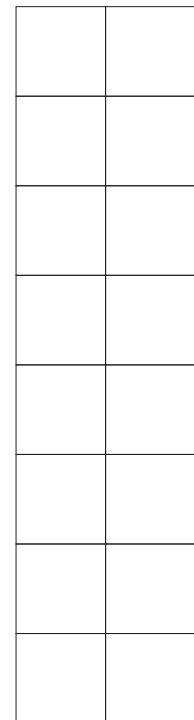
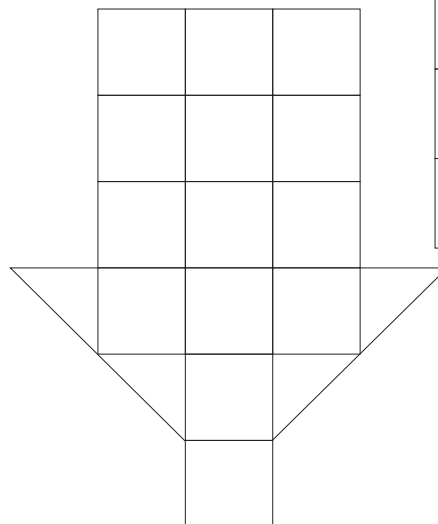
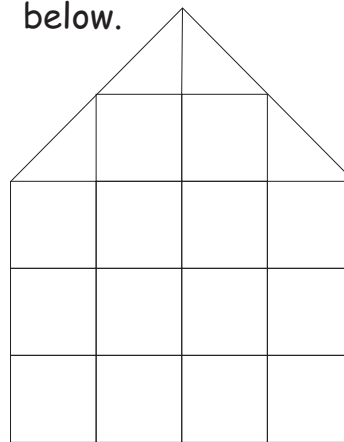
3. Show how **four** of the shapes shown here could be used to cover the grid below. Colour the four shapes different colours.



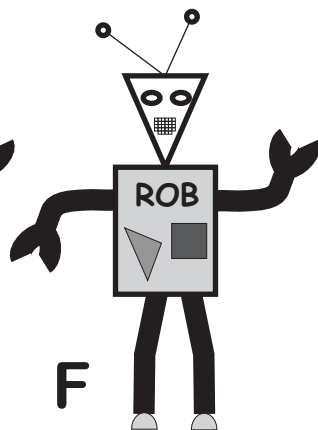
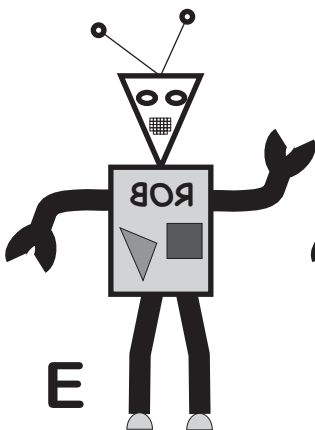
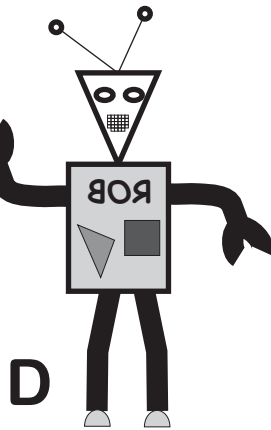
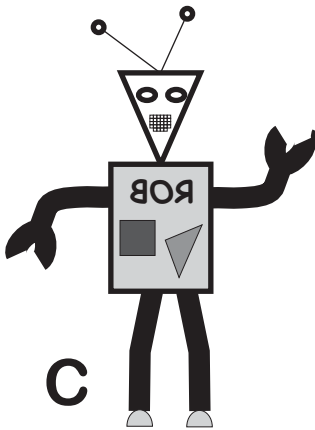
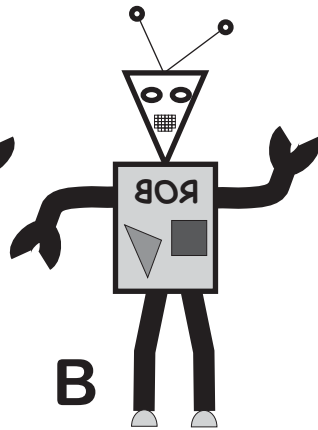
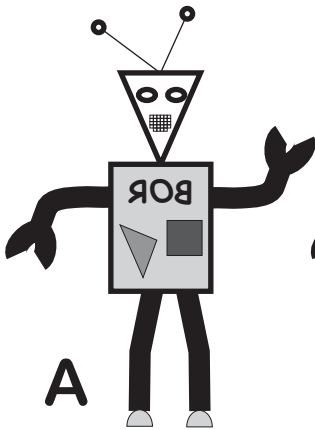
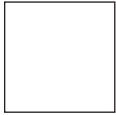
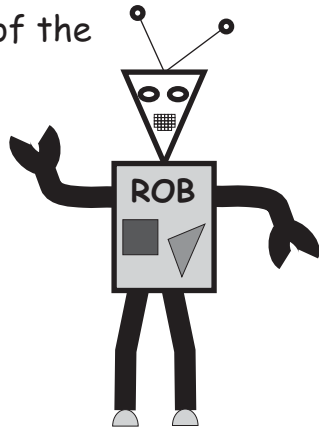
4. (a) Cut a piece of paper in a square with side lengths 8 centimetres.  
 (b) Cut this square into the six shapes shown below.



(c) Show how these six shapes can be rearranged to make the shapes below.

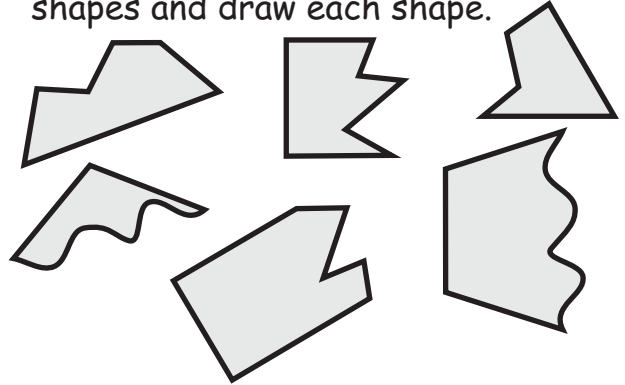


5. If the robot shown here looked in a mirror, which of the pictures below would be his reflection?



6. Three shapes have each been cut into two parts. All the parts have been rearranged and are shown below.

Match the pairs to form the three shapes and draw each shape.



7. The letters shown below are cut out of cardboard. List all the words you could make using these letters. The cardboard letters can be rotated or turned upside-down. See if you can get 15 words. (There are two words using all 5 letters).

p i u e t

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