Maths

#### Angles and Shape: To draw perpendicular lines

**Independent Activity** 

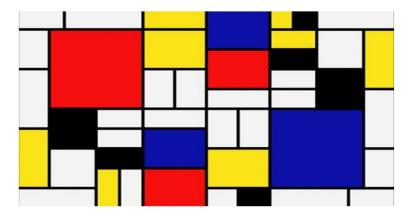
Miss Brinkworth

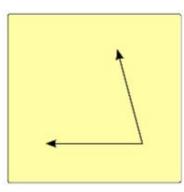


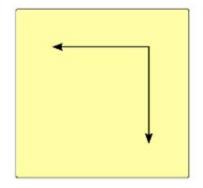
## Part A

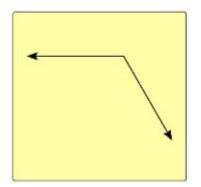
1. Can you spot horizontal and vertical lines in this artwork?

2. Find pairs of perpendicular lines









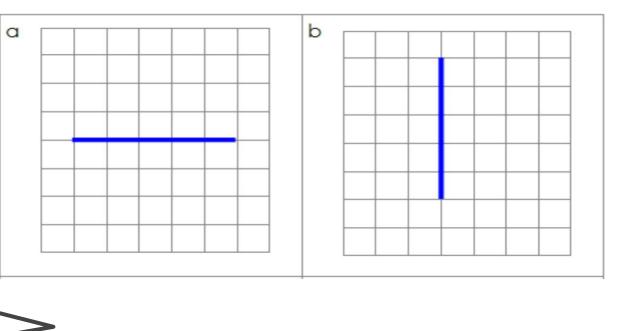


### Part B

1. Draw lines which are perpendicular to <u>**a**</u> and <u>**b**</u>

2. True or false?

If 2 straight Ines meet at a right angle they are always perpendicular



#### Part C - Challenge.

# Use your right-angle checker to draw a line from the black dots which are <u>perpendicular</u> to the blue lines

