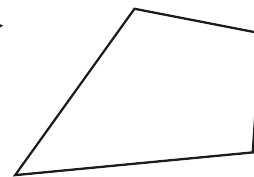
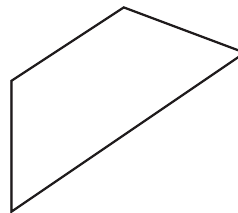
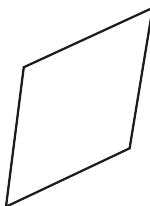
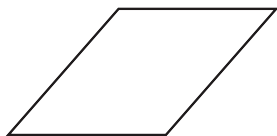
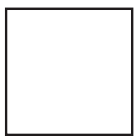


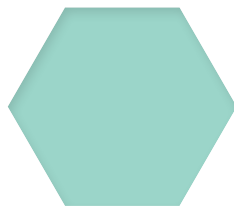
Chapter 14 – Practical - Questions 1, 3 and 4

Page 245

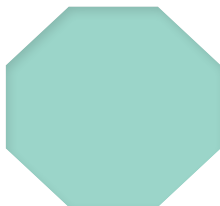
- 1 Draw diagonals on each of these shapes.



- 3 Find a way of drawing all the diagonals on these regular shapes.
How can you tell if you have drawn them all?



hexagon



octagon

4 Challenge

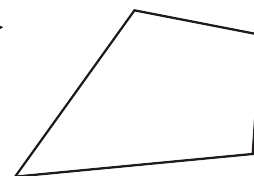
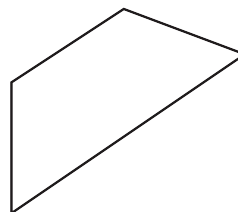
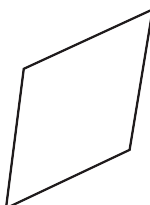
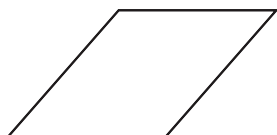
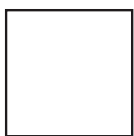
Fill in the table.

Number of sides	Number of diagonals
4	
5	
6	
7	
8	

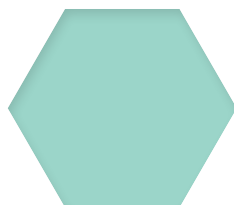
Chapter 14 – Practical - Questions 1, 3 and 4

Page 245

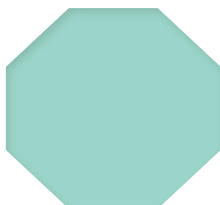
- 1 Draw diagonals on each of these shapes.



- 3 Find a way of drawing all the diagonals on these regular shapes.
How can you tell if you have drawn them all?



hexagon



octagon

4 Challenge

Fill in the table.

Number of sides	Number of diagonals
4	
5	
6	
7	
8	