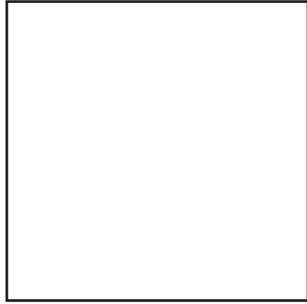


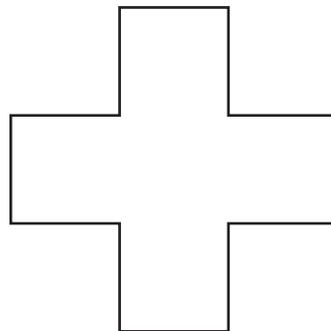
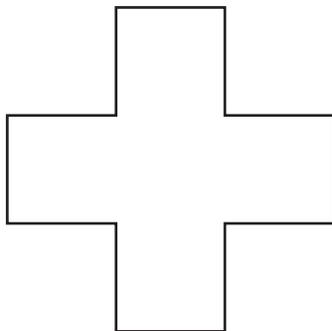
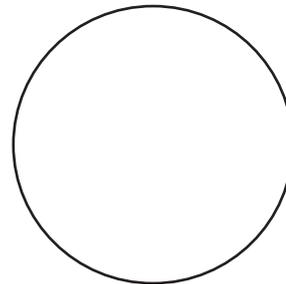
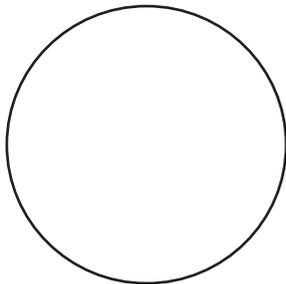
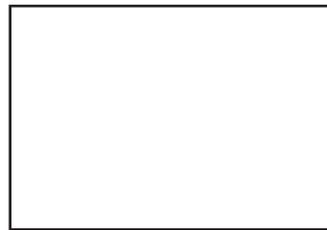
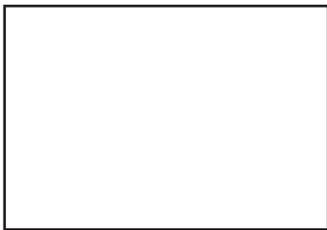
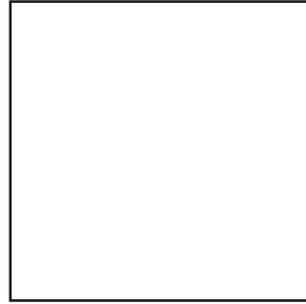
Exercise 5.2B

Colour each shape so that a quarter of the shape is coloured in one shape and not a quarter in the other shape:

a quarter



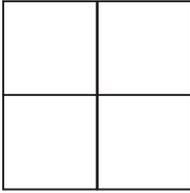
not a quarter

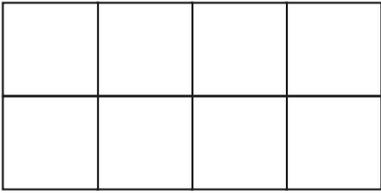


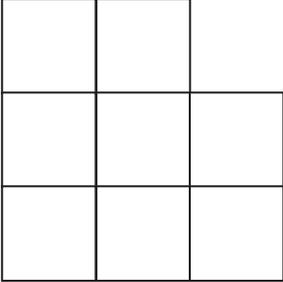
Exercise 5.2E

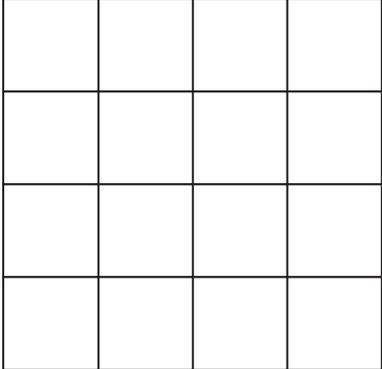
1. Colour each of the grids so that one quarter is coloured:

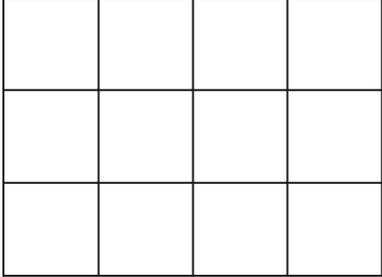
(a) 

(b) 

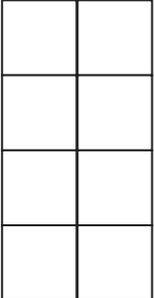
(c) 

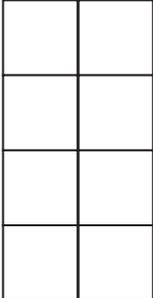
(d) 

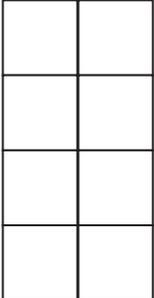
(e) 

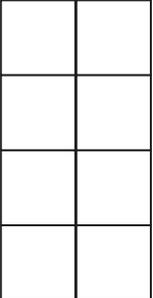
(f) 

2. Colour each grid in as many different ways as you can, so that one quarter is coloured:

(a) 

(b) 

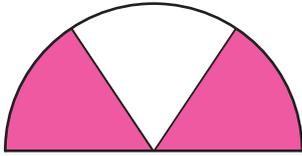
(c) 

(d) 

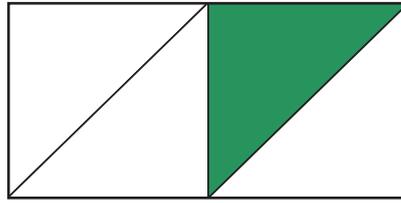
Exercise 5.3A

Cut each of the following shapes and stick them in the table.

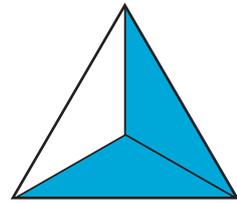
1.



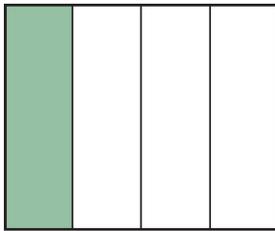
2.



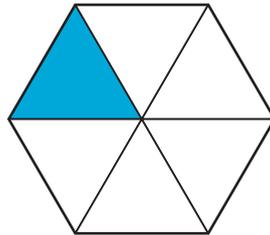
3.



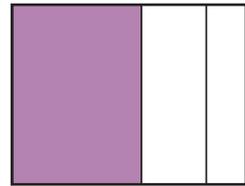
4.



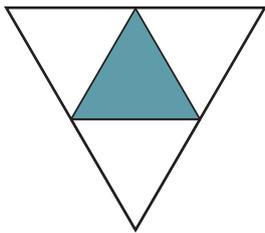
5.



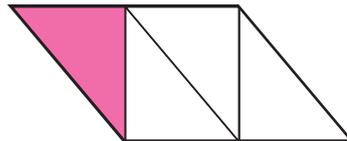
6.



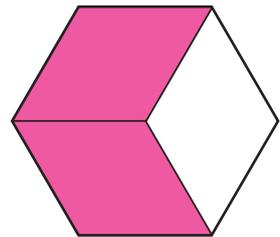
7.



8.



9.



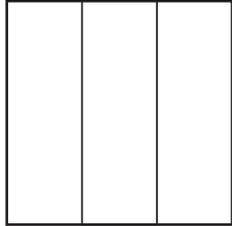
Thirds

Not thirds

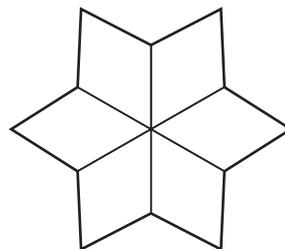
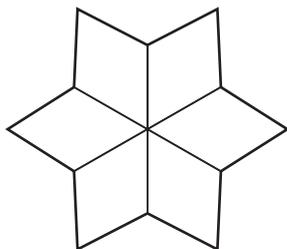
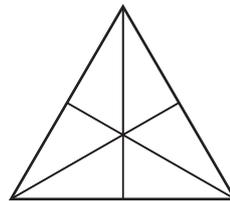
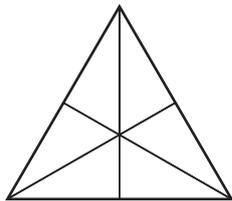
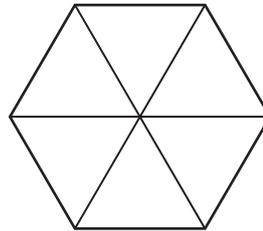
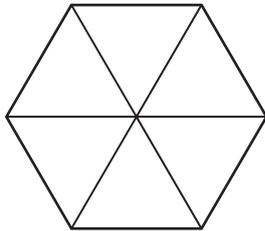
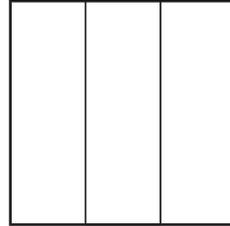
Exercise 5.3B

In the first shape, colour exactly one third. In the second shape, colour a part that is not one third.

one third



not one third



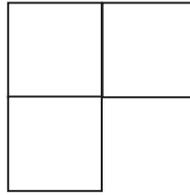
Exercise 5.3E

1. Colour in one third of each grid:

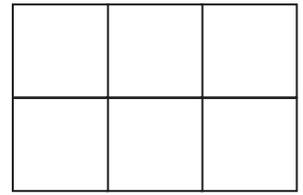
(a)



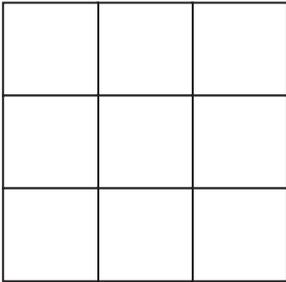
(b)



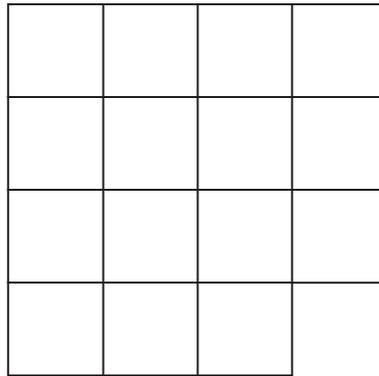
(c)



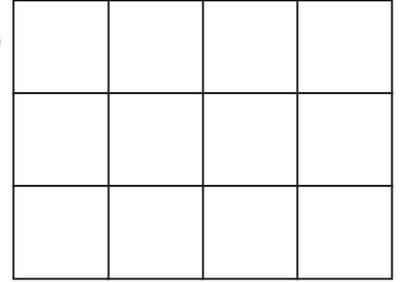
(d)



(e)

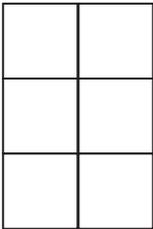


(f)

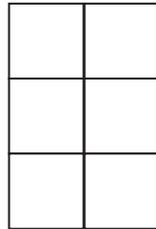


2. Colour each grid in as many different ways as you can so that one third is coloured.

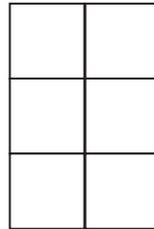
(a)



(b)



(c)



(d)

