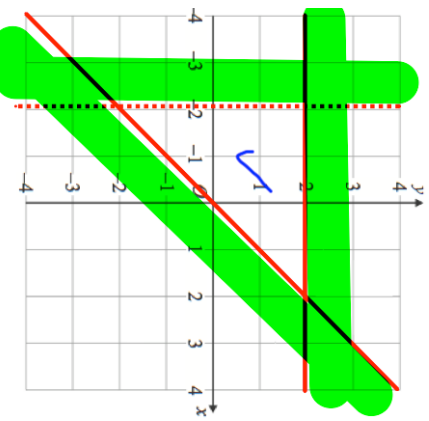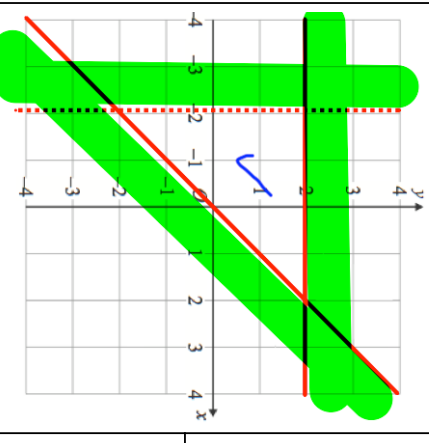A bicycle wheel has diameter 80cm.
The bicycle travels 50m.

How many complete revolutions
does the wheel make?

The diagram shows a region which
satisfies 3 inequalities.

Find the inequalities

A square has side length 6cm
measured to the nearest millimetre.

What is the upper limit of its area?

a:b is 4:9
c is 20% of a.

Work out b:c