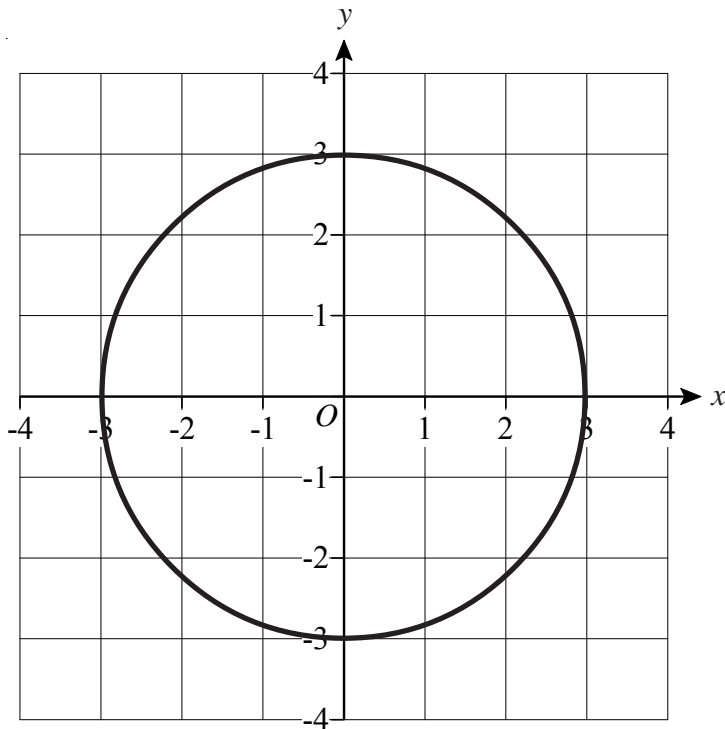
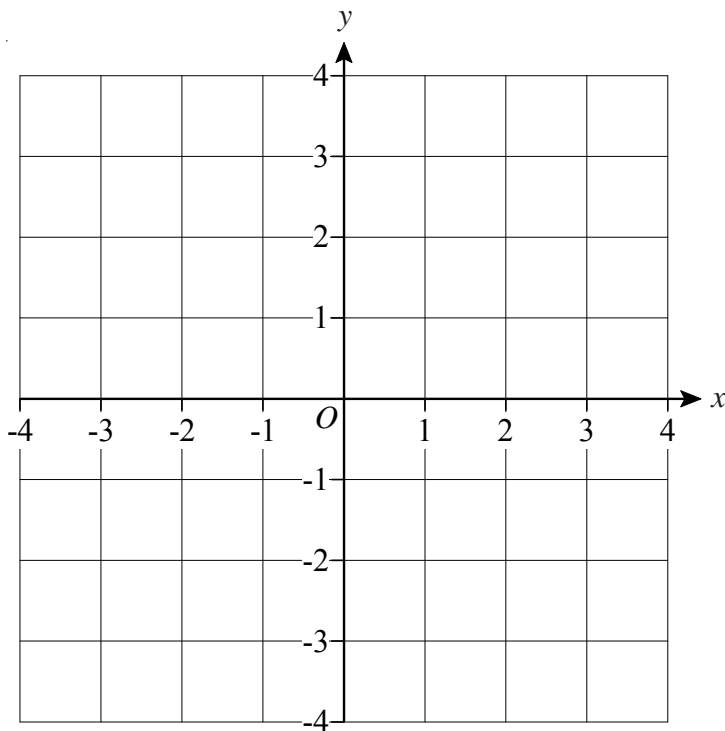


- 1) Find the equation of a circle with radius 3 and centre the origin.



- 2) a) Draw the graph of  $x^2 + y^2 = 6.25$



- b) By drawing the line  $x + y = 1.5$ , solve the equations

$$x^2 + y^2 = 6.25$$

$$x + y = 1.5$$