5th December

Write down an estimate for $\sqrt{78}$

A line has equation $y = 6x - 1$

Write down the gradient of the line

Write down the y-intercept of the line

Draw the locus of points that are exactly 1cm away from the triangle.

In a class, there are 22 students. Of these students, 13 play football, 7 play cricket and 2 played both football and cricket. A pupil is picked at random. Find the probability that the pupil does not play football or cricket.