

**25th June**

Corbettmaths

Simplify  $\sqrt{63}$ 

Yvonne truncates a number,  $y$  to 1 decimal place.

Her result is 2.7

Write down the error interval for  $y$

Factorise

$$3y^2 - 10y + 3$$

Find where the lines  $y = 2x - 5$  and  $y = x$  cross.

A bag contains 6 yellow sweets and 6 blue sweets.

A sweet is taken out at random, it is replaced, and another is taken out.

Find the probability that at least one sweet is blue.