

13th February

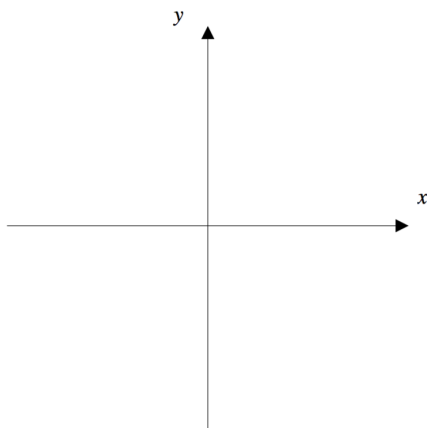


Corbettmaths

4 blue socks and 6 black socks are in a drawer.
Keith takes out two socks at random.
Work out the probability that Keith takes out two socks are different colours.

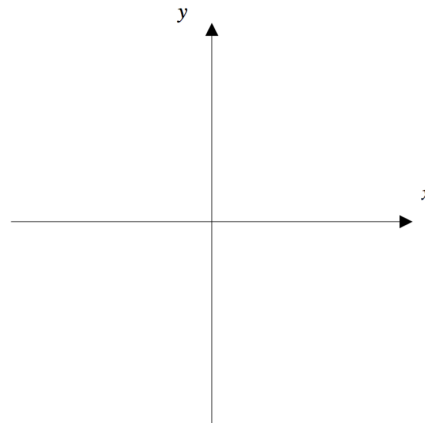
Sketch

$$y = \frac{1}{x}$$



Sketch

$$y = 4^x$$



The histogram shows the weights of 700 dogs.



Calculate an estimate of the median.

Calculate an estimate of the mean.