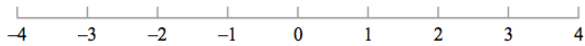


**31st August**

Corbettmaths

Work out an estimate for

$$\frac{(5.14)^2}{0.398}$$

Draw a line to represent  $x \geq 2$ 

Solve

$$3(x - 4) - 2(x - 1) = 3x - 20$$

Write 50 as a product of primes.  
Give your answer in index form.Write 48 as a product of primes.  
Give your answer in index form.

Find the HCF of 50 and 48.

Find the LCM of 50 and 48.