

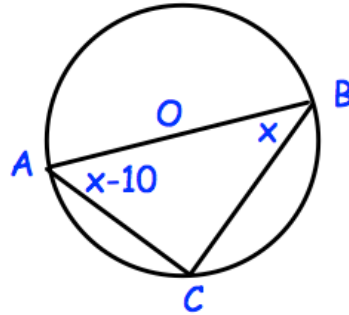
6th March



Corbettmaths

Evaluate

$$16^{1.5} \times 2^{-4}$$

Find the size of x Factorise $5y^2 + 21y - 20$

Work out

$$\frac{w}{3} - \frac{w}{8}$$

The probability of a student in a school playing a musical instrument is 0.4.

Three students are picked at random.

Work out the probability that exactly 2 students out of the 3 play an instrument.