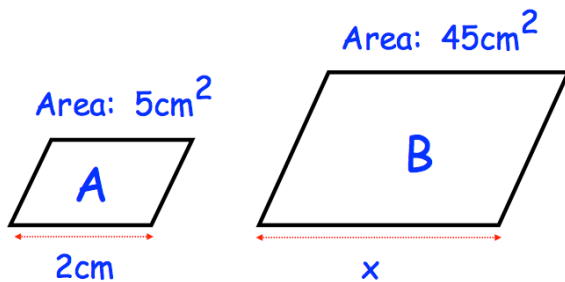


8th June



Corbettmaths

Write down 3 fractions with different denominators that convert to recurring decimals.



Shown are two mathematically similar parallelograms.
Find x.

Simplify

$$(9x^2y^4)^2$$

Simplify fully

$$\frac{x^2 + 4x}{x^2 + 3x - 4}$$

Find the equation of the line passing through (-1, 1) and (3, 13)