

23rd October



Corbettmaths

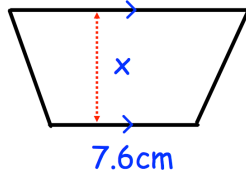
$$4\frac{1}{4} \div 2\frac{3}{5}$$

A light flashes every 42 seconds.
A buzzer buzzes every 3 minutes.

They both operate, how long until they both operate again?

Area = 115cm^2

12.4cm



7.6cm

Find x

A coin is flipped and a dice is rolled.

What is the probability of a tail and a 1?

$$a = \begin{pmatrix} 6 \\ -4 \end{pmatrix} \quad b = \begin{pmatrix} -2 \\ 1 \end{pmatrix}$$

Work out $2a - b$