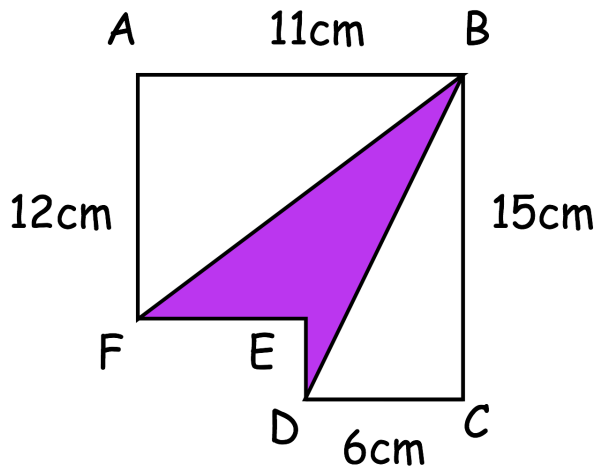Corbettmaths

Simplify $\sqrt{60}$

Find the area of shape BDEF

Find the perimeter of shape BDEF

Jobi plays 3 games of chess.

The probability that he wins game 1 is $\dfrac{3}{4}$

The probability that he loses game 2 is $\dfrac{2}{5}$

The probability that he wins game 3 is $\dfrac{7}{8}$

What is the probability that Jobi wins all 3 games?

Solve $4x^2 + 4x - 3 = 0$