

What's the maths behind a dream FA Cup draw?

Video transcript: Football Focus presenter Dan Walker introduces the ultimate guide to the legendary FA Cup draw

Who doesn't like an FA cup draw?

You might be crossing your fingers, hoping, praying your team get the pulled out of the bag at just the right time.

So what would a good draw look like? For the smaller fellas is the chance of a trip to one of the Premier League big boys. Massive payday guaranteed and also the chance of an upset! If you support one of the fancied sides you might want your team to have as smooth and simple a run as possible.

It's all down to the balls...

How do you work out the probabilities of one team playing another? How can MATHS help us understand the chances of your team getting the dream draw?