



# SEE THE MATHS IN SPORT



**more maths grads**  
multiplying opportunities

An athlete will tell you it's all about pace and timing. In training, the difference between decreasing your lap time by 0.1 or 0.2 of a second can make the difference between a gold medal and a silver medal. A footballer uses instant calculations of angles, speed and distance before scoring – even using quadratic equations to score the perfect goal!

For more information about the More Maths Grads project or for general enquiries please visit:  
[www.moremathsgrads.org.uk](http://www.moremathsgrads.org.uk) and [www.mathscareers.org.uk](http://www.mathscareers.org.uk)