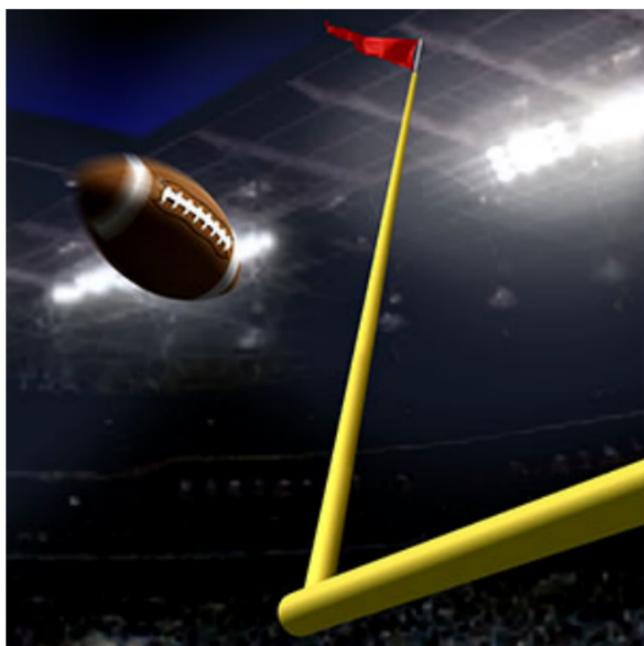


Mathcad Minute

Tips, news, deals & reviews

December 2022

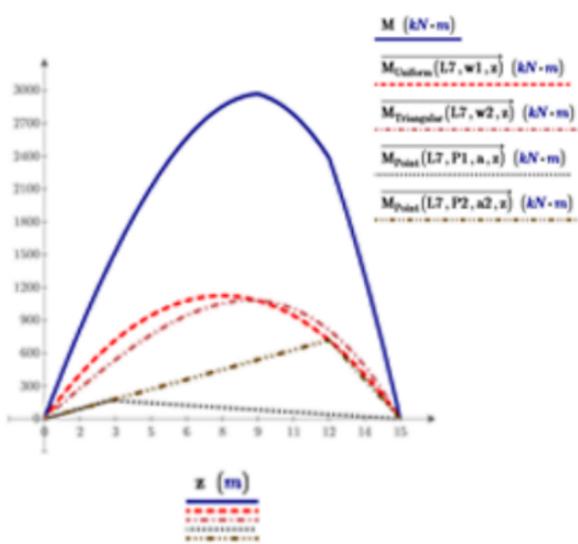


SOLVED: Angles On An American Football Field

The results are in: Mathcad community members have solved our November 2022 challenge about angles on an American football field! Now you can learn from their approaches to the problem to inspire your own plays on the Mathcad worksheet.

[LEARN FROM YOUR PEERS >>](#)

BENDING MOMENTS



WORKSHEET: Using Mathcad to Calculate and Draw Shear and Bending Moments

Brent Maxfield provides his comprehensive Mathcad Prime worksheet to calculate and plot shear and bending moments, including with multiple loading conditions. Read his work and then download it for yourself!

[CHECK IT OUT >>](#)



BLOG: How to Set Up a Raffle Using Mathcad

In the recent Mathcad Virtual Conference 2022, PTC held a T-shirt raffle for 25 winners using built-in Mathcad Prime functions and a program. This blog details how we did it, plus you can download the worksheet that made it possible!

[TRY IT YOURSELF >>](#)

ptc mathcad®

PROGRAMMING

“else if”
VERSUS
“also if”

CAPABILITY

VIDEO: "Else If" vs. "Also If" Programming Conditional Operators

What's the difference between "else if" and "also if," two programming conditional operators in Mathcad Prime? This fresh video details the use cases with an example and plotted visualizations.

[WATCH THE VIDEO >>](#)



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