



**STEM**  
*sports*<sup>®</sup>

science • technology  
engineering • math • sports

**FOOTBALL**

Module 6.1

Extra Point vs Two-Point Conversion Success

GRADES 3<sup>rd</sup> – 5<sup>th</sup>



MODULE  
**6.1**

GRADES  
**3-5**

## What Do You Need?

### Supplies Provided

[Worksheets](#)

### Materials Needed

Sheets of Paper and  
Pencils





## Test Your Knowledge

Have your students take this lesson's assessment prior to engaging by visiting: <https://stemsports.com/assessments/>. If you have limited digital capability, please email [Info@STEMSports.com](mailto:Info@STEMSports.com) to access the Assessment & Key.

# Engage

Would you rather have a low chance to get more or a high chance of getting less?



# Explore

Test your accuracy by making a paper (fold-able) football and kicking it through the goal post. How does math apply? Use the [worksheet](#)

# Explain

Learn about fractions and how they can tell you the chances or odds of something occurring.

## Elaborate

Take your field goal and math skills a bit further through a series of kicks and compare. Use the [worksheet](#).



# Evaluate

Compare the chances of a two-point conversion and a field goal. Use the [worksheet](#) as a guide.





## What Did You Learn?

Have your students retake this lesson's assessment to effectively evaluate their comprehension by visiting:

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**Extend**

## **Challenge Yourself!**

Try kicking from different distances and angles.  
Based on your data, practice converting  
fractions to decimals and percentages.





# What is your Dream Job?

## STEM Jobs in Sports

- Offensive Coordinator
- Head Coach
- Sports Analyst
- Statistician
- Scorekeeper



To access Worksheet Keys, please visit [www.STEMSports.com/digitaltools](http://www.STEMSports.com/digitaltools)

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