

Six Nations Rugby

Rugby Scores



Try = 5 Points



Conversion = 2 Points

Penalty = 3 Points

Remember you cannot score a conversion (2 points) without a try (5 points), but sometimes conversions are not scored (missed) after a try.

Following Wales' historic victory on the weekend vs England and to celebrate them winning the Triple Crown, we would like you to undertake some 6 Nations related problem solving this week.

Remembering the point scoring system that is used in Rugby Union (see above) can you calculate the following questions and combinations:

- 1) What would Wales score if they scored the following, during the course of 5 different matches?
 - a) Match 1: 3 penalties and 2 tries?
 - b) Match 2: 1 penalty, 2 tries and a conversion?
 - c) Match 3: 4 tries, 2 conversions and two penalties?
 - d) Match 4: 5 tries and 3 penalties?
 - e) Match 5: 1 try, 1 conversion and 4 penalties?

- 2) Work out the range between the following scores?
 - f) a) Wales 33 – 14 England
 - g) b) Ireland 27 – 18 Scotland
 - h) c) England 32 – 9 Italy
 - i) d) France 17 – 34 Ireland
 - j) e) Wales 39 – 14 Scotland

Combinations



Here are the two other victories, that Wales have earned in this season's Six Nations Tournament so far, this year, on their way to winning this year's Triple Crown:

Wales 21 – 16 Ireland

In this fixture Wales scored with a combination of 2 tries, 1 conversion and 3 penalties.

Remembering the point scoring system, that is used in Rugby Union (see above), how many different possible combinations can you calculate for the total number of points Wales scored in this fixture.

Scotland 24 – Wales 25

In this fixture Wales scored with a combination of 3 tries, 3 conversions and 1 penalty.

Remembering the point scoring system, that is used in Rugby Union (see above), how many different possible combinations can you calculate for the total number of points Wales scored in this fixture.

Combinations



These are the results from yesterday's fixtures in the six nations:

Wales 40 - 24 England

In this fixture Wales scored with a combination of 4 tries, 4 conversions and 3 penalties. England scored with a combination of 2 tries, 1 conversion and 4 penalties.

Remembering the point scoring system, that is used in Rugby Union (see above), can you calculate a different combination of how these totals could have been scored by both teams?

Italy 10 - 48 Ireland

In this fixture Italy scored with a combination of 1 try, 1 conversion and 1 penalty. Ireland scored with a combination of 6 tries, 6 conversions and 2 penalties.

Remembering the point scoring system, that is used in Rugby Union (see above), can you calculate a different combination of how these totals could have been scored by both teams?



