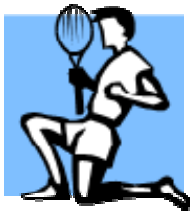
June 2010. To print or download your own copies of this document visit http://www.skillsworkshop.org/

Name_____ Date_____

Wimbledon Statistics

Men's Single Championship

Year	Champion	Country	Seed	Mins
2009	Federer	Switzerland	2	256
2008	Nadal	Spain	2	288
2007	Federer	Switzerland	1	225
2006	Federer	Switzerland	1	170
2005	Federer	Switzerland	1	101



Women's Single Championship

Year	Champion	Country	Seed	Mins
2009	Miss S.J. Williams	USA	2	87
2008	Miss V.E.S. Williams	USA	7	111
2007	Miss V.E.S. Williams	USA	23	90
2006	Miss A. Mauresmo	France	1	122
2005	Miss V.E.S. Williams	USA	14	166

Questions

1. What percentage of the champions are American?
2. Who won 60% of the women's championships?
3. What fraction of the champions were seeded below the top ten?
4. What fraction were seeded Number 1?
5. What percentage of the men's games lasted less than two hours?
6. What percentage of the women's games lasted less than two hours?
7. Since 1993, Pete Sampras has won 7 of the men's championships. What fraction is this?

You may use a calculator for the final two questions

8. There have been 123 men's competitions. Players from the British Isles / Great Britain have won a 35 of them. What percentage is this?
9. There have been 116 women's competitions. Players from the USA have won 53 of them. What percentage is this?

Data from: http://www.wimbledon.org

Kindly contributed by Leia Fee and other staff at Swansea ITeC leia.fee@swansea-itec.co.uk N2/L1.11 Solve problems with & without a calculator using whole numbers, fractions, decimals and percentages. Also suitable for underpinning L1 Functional Maths coverage and range skills: understand and use equivalences between common fractions, decimals and percentages; extract and interpret information from tables, diagrams, charts and graphs.