NUMBER STRATEGIES

Stage 8

- 1. The fastest try in rugby was scored in just eight seconds by Andrew Brown (UK) for Widden Old Boys vs. Old Ashtonians at Gloucester, UK, on 22 November 1990.
 - a. If this rate of scoring continued, what could the final score of the game been? (Not counting the conversions and running time.) A game of rugby is 80 minutes long.
- 2. The world's highest rugby goal posts measure 33.54m and are at the Roan Antelope Rugby Union Club, Luanshya, Zambia.
 - a. If they fell directly on to the rugby field, how much of the posts would be laying over the 22m line?
 - b. What is the distance between the crossbar and the top of the posts?
 - c. If you could climb three metres in 10 seconds, how long approximately would it take to touch the top of the posts?
- 3. The most tries in an international career are 64 by David Campese, in 101 internationals for Australia between 1982 and 1996.
 - a. How many points is this if each try is worth five points?
 - b. What is the percentage rate of tries scored in all his internationals?
 - c. On average, how many points did Campese score each game?
 - d. How many minutes of international rugby did Campese play?
 - e. On average, how many international tries did Campese score each year?
- 4. The Feilding Senior 4ths of New Zealand played 108 successive games without defeat from 1984 to 1989.
 - a. How many games a year did they play on average?
 - b. If they scored five tries a game, how many tries did they score altogether?



