

# MEASUREMENT & NUMBER STRATEGIES

## Stage 5-6

**Malili Muliaina can run 100m in 11 seconds.**

- ❖ How long would he take to cover 1500m at the same rate? Compare the answer with realistic times for the 1500m.
- ❖ How fast can you run 100m?  
(Time yourself)
- ❖ How fast can you run 50m?  
(Time yourself)
- ❖ How fast can you run 10m?  
(Time yourself)
- ❖ Graph these results in an interesting way.

**Compare these times with other children in your class.**

- ❖ Who runs 100m, 50m and 10m the fastest?
- ❖ Is it the same person running the fastest for all three distances? Why or why not?
- ❖ Come up with an interesting 'statement' about what you have found.

