



# Maths



## Working with TIME

1. Order your groups' results for each distance and work out the interval between each time. (i.e. 1st to 2nd, 2nd to 3rd, 3rd to 4th, etc.)
2. Usain Bolt holds the world record for the 100 metre sprint with a time of 9.58 seconds. Using your 20 metre and 50 metre times, how fast could each group member run 100 metres? How close is your time to Usain Bolt's world record?
3. Is your 20 metre or 50 metre time faster over 100 metres? By how much?
4. What was your total time AS A TEAM for both distances? Combine all of your teams' times and also work out the total distance covered.
5. Using your teams' combined total over each distance, work out how long it would take you to run one kilometre as a team.
6. Find your groups' average time over 20 metres and 50 metres.
7. Using your time, work out how far you could run in ten minutes.
8. Find out how far it is to your home. How long would it take for you to run this distance?
9. How long would it take Usain Bolt to run this distance?
10. Using your time, how long would it take you to run 65 metres?



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