## ROUND 1 GENERAL KNOWLEDGE

- 1. Which of these is a greenhouse gas?
- A. Argon
- B. Nitrous oxide
- C. Oxygen
- 2. What is the capital city of Canada?
- **3.** When he was younger, which famous tech boss researched the so-called 'pancake sorting number problem', one of the most famous problems of modern maths?
- 4. How many lines are there in a Shakespearean sonnet?
- **5.** Purple paint is made by mixing red and blue paint in the ratio 2 : 3. If 15 litres of blue paint is used, how much red paint will be needed?
- 6. What is oneirology the study of?
- **7.** A group of geese in the air is called a skein, a team or a wedge, but what are they called on the ground?
- 8. Which type of cloud brings rain?
- A. Stratus
- B. Alto
- C. Nimbus
- 9. What were women 'banned' from doing in Paris until 2013?
- 10. What is borborygmus commonly known as?
- A. Sneezing
- B. Wind
- C. Tummy rumbles