

# FERMI QUESTIONS

Have a go at some of these maths problems, also known as *Fermi Questions*. They will require you to make assumptions and estimates about the situation in order to come up with an approximate answer. You will need to be able to explain and justify how you came up with your solutions. Good luck :)

- How old are you if you are a million seconds old? A million hours old? A million days old?
- If all the people in Australia joined hands and stretched themselves out in a straight line, how long would it reach?
- How many pages would be needed to show a million asterisks? \*\*\*\*\*
- How long would it take you to drive to the moon?
- How many pizzas are eaten by our class in one year?