

# Addition and subtraction of decimals to thousandths

MODULE 2 · OPERATIONS AND COMPUTATIONAL FLUENCY NUMBER

## ★ STRETCH PROBLEMS

- At the school sports day, Cian throws the javelin **60.232 metres** in his first attempt. His second throw only reaches **19.094 metres**. How much further was his first throw than his second?
- On Monday morning in 5th class, Mr Ó Briain checks the rainfall log from the weekend. The gauge collected **76.182 mm** on Saturday and **31.91 mm** on Sunday. How much rain fell in total over the two days?
- The Cumann na mBunscol committee tracks the school's sponsored cycle on a spreadsheet. By Friday the 5th-class group has logged **88.644 km** and the 6th-class group has logged **19.422 km**. How many more kilometres has 5th class cycled than 6th class?
- On the 5th class tour to Glendalough, the coach's odometer logged **19.103 km** on the drive from the school to the M50, then **75.29 km** from the M50 to the car park at the lakes. How many kilometres did the coach travel in total?
- Cian's class is raising money for new schoolbags for the book rental scheme. The boys' rota collected **€95.22** and the girls' rota collected **€31.91**. How much have they raised altogether?