

Multiplying multi-digit whole numbers

MODULE 2 · OPERATIONS AND COMPUTATIONAL FLUENCY NUMBER

★ STRETCH PROBLEMS

- 1 On the school nature walk through the local park, 5th class count **3427** steps along one loop of the trail. The teacher tells them they will walk the same loop **7** times across the term. How many steps will they take in total?

- 2 5th class are running a sponsored cycle for Cumann na mBunscol funds. Each of the **9** cyclists covers **831 metres** on the school pitch loop. How many metres do they cycle in total?

- 3 On sports day, 5th class set up **5** long jump lanes along the school field. Each lane is marked out with **695 cm** of measuring tape. How many centimetres of tape are used in total?