

ADDING 4-DIGIT NUMBERS

- ① Units: $5 + 8 = 13$. Write 3, carry 1.
- ② Tens: $4 + 7 + 1 = 12$. Write 2, carry 1.
- ③ Hundreds: $6 + 2 + 1 = 9$. Write 9.
- ④ Thousands: $2 + 1 = 3$. Write 3.

$$\begin{array}{r} 2645 \\ + 1278 \\ \hline 3923 \end{array}$$

WARM-UP

Write one digit per cell, then add each column from the right and carry where needed.

Th	H	T	U

1. Write 2,134 on the top row and 1,523 on the row below it, one digit per cell.
2. Write 3,406 on the top row and 2,285 below, then add the columns from the units.
3. Write 2,645 on the top row and 1,278 below, and mark any carry above the next column.

PRACTICE

- ① The home stand at the GAA pitch seats **2,134** fans and the away stand seats **1,523**. How many seats are there altogether?
- ② A hurling club sold **3,406** match tickets in spring and **2,285** in summer. How many tickets did they sell in total?
- ③ One stand at the stadium holds **1,240** supporters and another holds **1,315**. How many supporters can both stands hold?
- ④ The county football team ran **2,645 metres** in the first half and **1,278 metres** in the second half of training. What total distance did they run?
- ⑤ The camogie club counted **3,486** points scored last season and **2,957** this season. How many points is that altogether?
- ⑥ The Gaelic games festival welcomed **5,678** players on Saturday and **2,456** players on Sunday. How many players came over the weekend?

IRISH FACT

A school charity total

Two Irish primary schools raised **€2,475** and **€1,680** for a children's charity — **€4,155** altogether.

Typical Irish school fundraiser



REFLECT

When a column made ten or more, how did you remember where to put the carry?