

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.

$$\begin{array}{r}
 \overset{1}{2} \overset{1}{6} 4 5 \\
 + 1 2 7 8 \\
 \hline
 3 9 2 3
 \end{array}$$

WARM-UP

Set out each sum in its own frame, then add each column from the right, carrying where you need to.

	Th	H	T	U
		4	1	5
		2	3	1
+				

	Th	H	T	U
		5	2	0
		1	3	6
+				

	Th	H	T	U
		3	7	2
		2	4	8
+				

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 **3,157 metres** in the first half and **2,469 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?

REFLECT

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