

# Mental addition strategies – partition, count-on, near-doubles

MODULE 2 · THE FOUR OPERATIONS – MENTAL AND WRITTEN NUMBER

## WARM-UP

a.  $24 \div 3 =$

b.  $10 \div 2 =$

c.  $9 \div 3 =$

d.  $25 \div 5 =$

## PRACTICE

- 1 The school tuck shop sold **249** packets of biscuits in September and **570** packets in October. How many packets did the tuck shop sell in total over the two months?

- 2 Mr Ó Briain prints **695** maths worksheets and **967** reading worksheets in the photocopier room for tomorrow's lessons. How many worksheets has he printed altogether?

## CHALLENGE

- 1 At the GAA county final in Croke Park, **3386** supporters travel from Cork and **8528** supporters travel from Galway. How many supporters from the two counties are at the match in total?

- 2 Tadhg is painting a banner for GAA finals day at the club. He paints **7** rows of stars on the banner, with **9** stars in each row. How many stars does he paint altogether?