

## G THE REMAINDER

Sometimes numbers are not divided exactly by other numbers. A remainder may be left.

**Example:**  $5 \div 2$  The answer is 2 rem 1 ( $2 \times 2 = 4$ ;  $5 - 4 = 1$ )

$8 \div 3$  The answer is 2 rem 2 ( $3 \times 2 = 6$ ;  $8 - 6 = 2$ )



### EXERCISE 12.7

Find the remainder in each of these.

(1)  $3 \div 2 = 1R1$

(2)  $5 \div 3 =$

(3)  $7 \div 2 =$

(4)  $7 \div 4 =$

(5)  $8 \div 5 =$

(6)  $10 \div 4 =$

(7)  $15 \div 4 =$

(8)  $13 \div 7 =$

(9)  $18 \div 5 =$

(10)  $20 \div 8 =$

(11)  $21 \div 4 =$

(12)  $24 \div 7 =$