

## Rapid Recall: Mental Maths

Copy and complete.



1	2	3
$14 - 5 = \square$	$6 + \square = 13$	$\square - 7 = 6$
$13 - 8 = \square$	$9 + \square = 13$	$\square - 5 = 9$
$11 - 7 = \square$	$7 + \square = 13$	$\square - 6 = 6$
$12 - 9 = \square$	$6 + \square = 13$	$\square - 8 = 3$
$14 - 8 = \square$	$8 + 5 = \square$	$\square + 7 = 11$
$13 - 4 = \square$	$3 + 9 = \square$	$\square + 6 = 14$
$11 - 6 = \square$	$5 + 7 = \square$	$\square + 9 = 12$
$14 - 7 = \square$	$4 + 10 = \square$	$\square + 5 = 13$

### Number patterns

Copy and complete the number patterns

82; 84; 86; —; —; —; —; —; —

110; 105; 100; —; —; —; —; —; —

80; 85; 90; —; —; —; —; —; —

87; 97; 107; —; —; —; —; —; —

99; 89; 79; —; —; —; —; —; —

120; 118; 116; —; —; —; —; —; —

**1** Complete the table.

	double	halve	2s	10s	5s	4s
40						
20						

**2** If a coffee mug costs R8, how many mugs can you buy for R40?

**3** Fill in the missing words:

December

July

January

April

Summer is in \_\_\_\_\_.

Autumn is in \_\_\_\_\_.

School starts in \_\_\_\_\_.

Winter is in \_\_\_\_\_.

**4** Complete.

$30 + \square = 74$

$72 - 32 = \square$

$22 + \square = 40$

$70 - \square = 25$

$65 - 35 = \square$

$68 - \square = 42$

$28 + 43 = \square$

$60 - 15 = \square$

$35 + \square = 70$

$\square - 10 = 60$

$71 + 3 = \square$

$20 + \square = 62$

## Working with numbers

1. Break down these numbers.

a)  $57 = \underline{\quad} + \underline{\quad}$

b)  $67 = \underline{\quad} + \underline{\quad}$

c)  $59 = \underline{\quad} + \underline{\quad}$

d)  $61 = \underline{\quad} + \underline{\quad}$

e)  $53 = \underline{\quad} + \underline{\quad}$

f)  $69 = \underline{\quad} + \underline{\quad}$

g)  $70 = \underline{\quad} + \underline{\quad}$

h)  $65 = \underline{\quad} + \underline{\quad}$

2. What is the value of the orange digits?

a)  $59 \underline{\quad}$

b)  $71 \underline{\quad}$

c)  $68 \underline{\quad}$

d)  $55 \underline{\quad}$

e)  $60 \underline{\quad}$

f)  $60 \underline{\quad}$

g)  $76 \underline{\quad}$

h)  $76 \underline{\quad}$

3. Build up these numbers.

a)  $50 + 4 = \square$

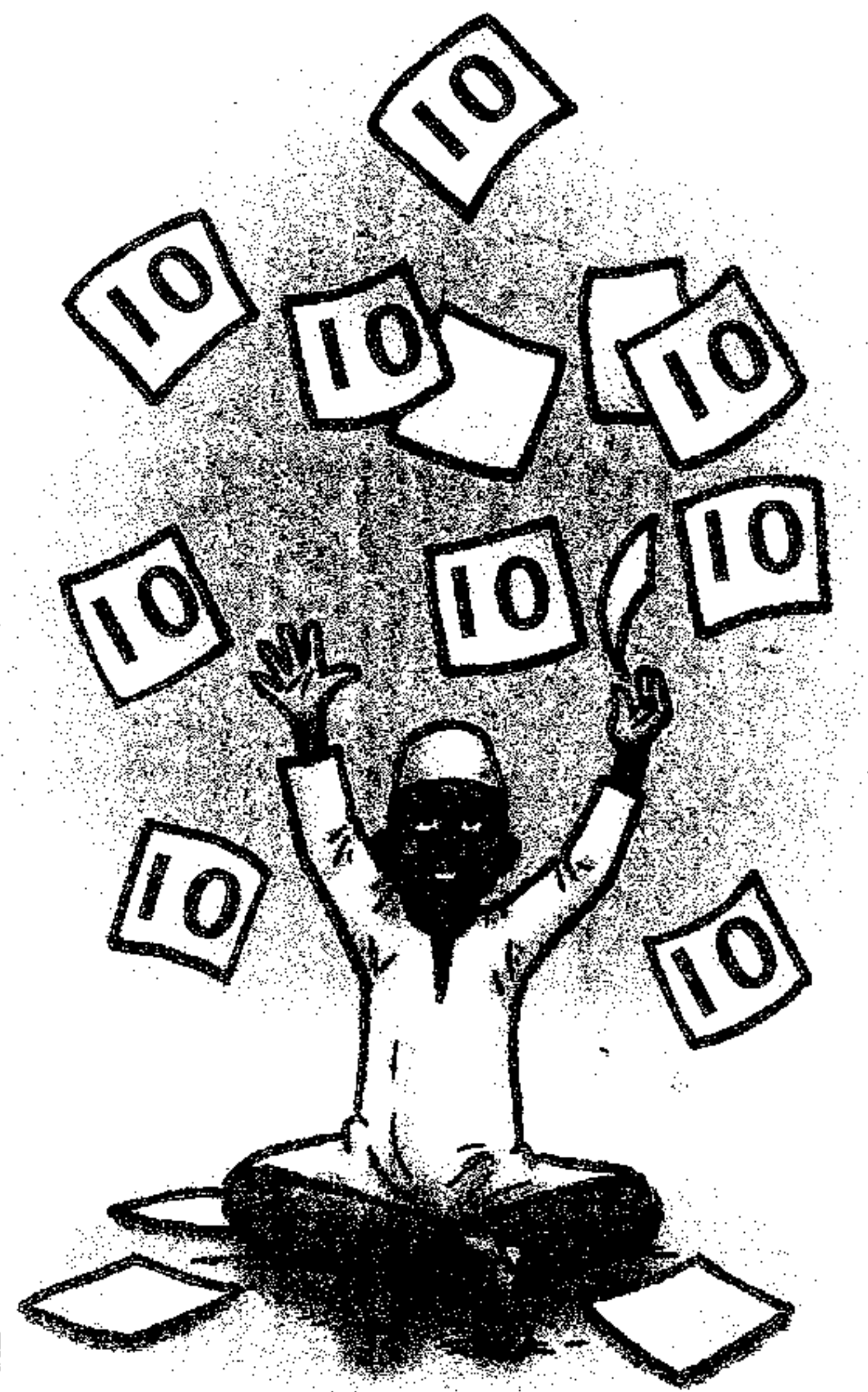
b)  $6 + 70 = \square$

c)  $60 + 9 = \square$

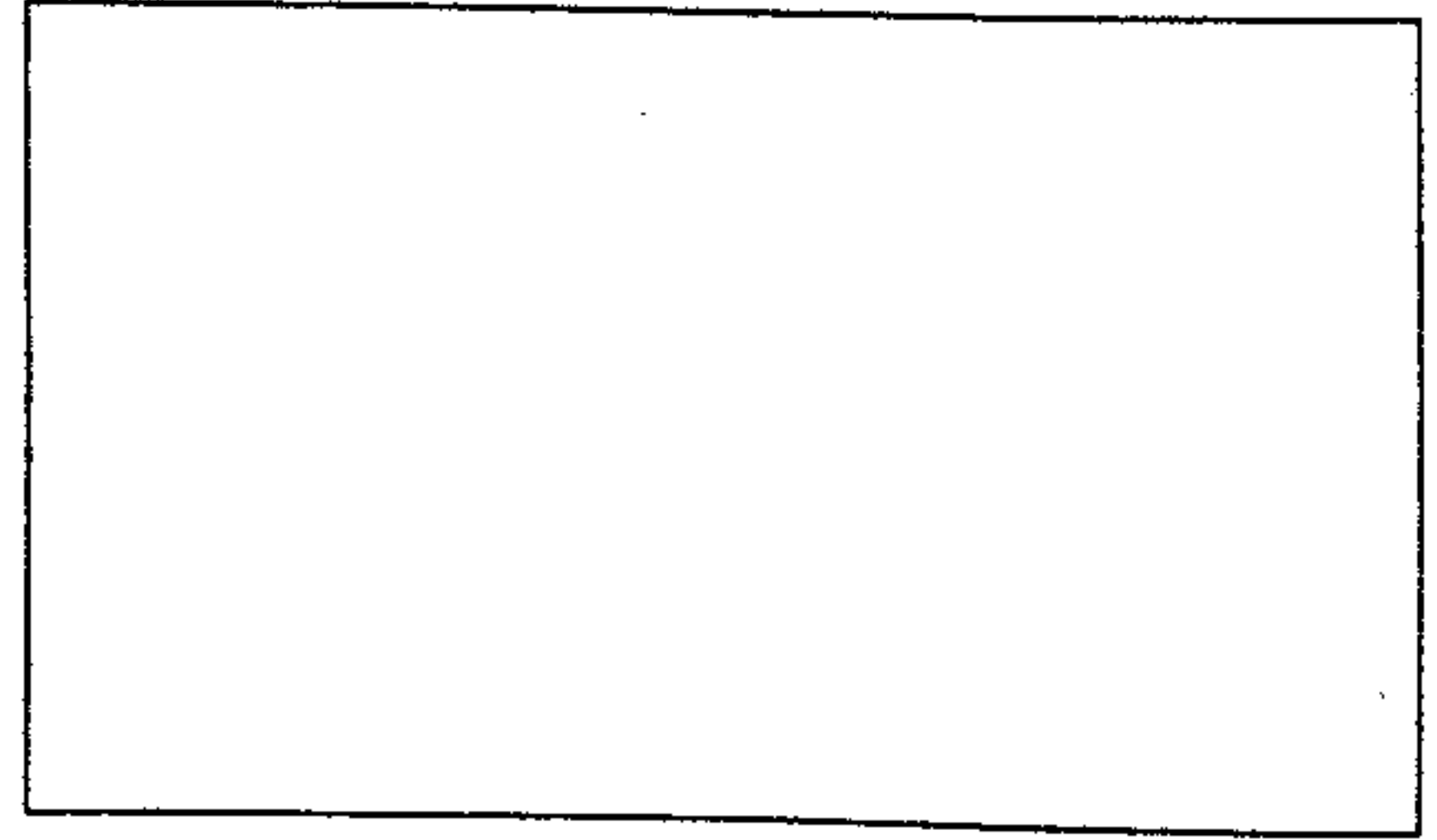
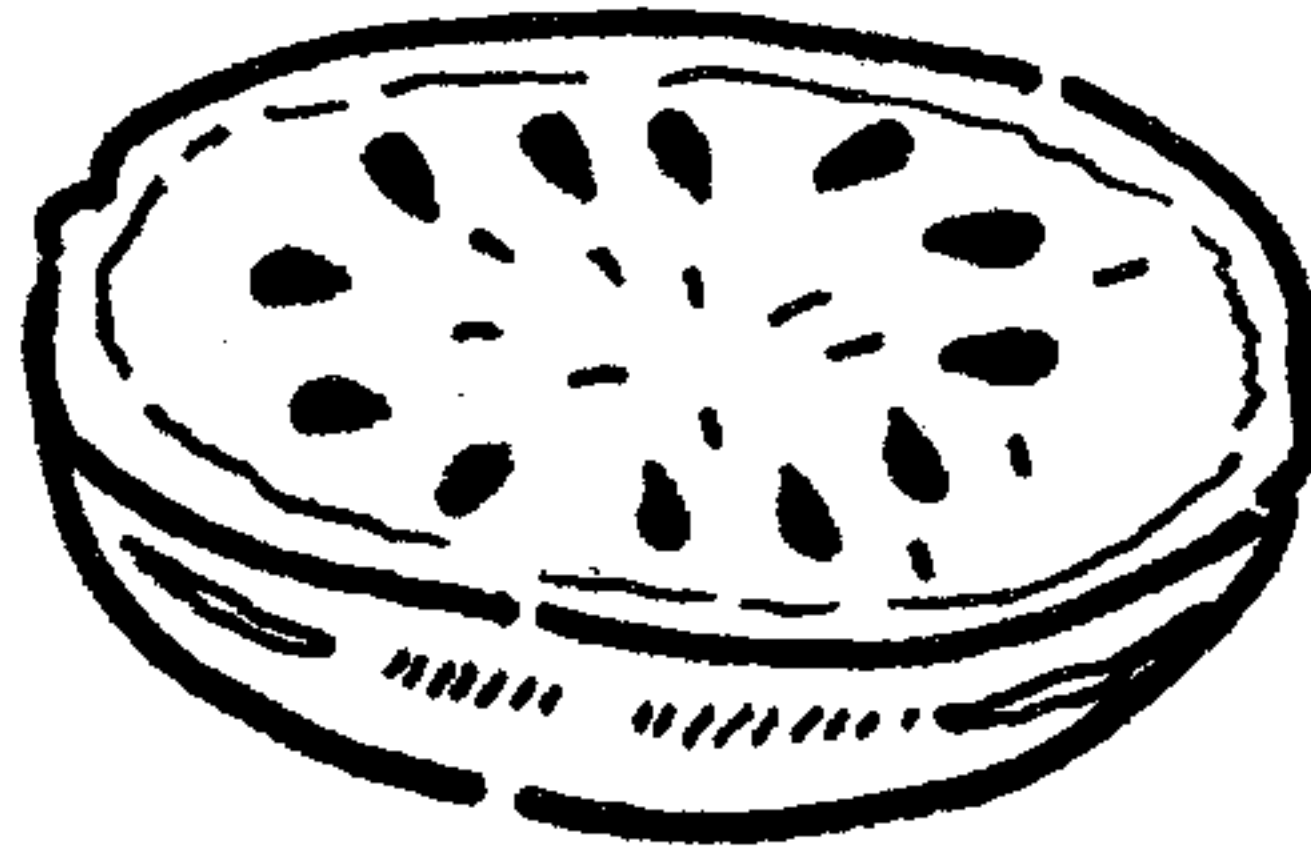
d)  $50 + 9 = \square$

e)  $70 + 2 = \square$

f)  $60 + 1 = \square$













































**1** Look at the watermelon.  
Copy the pattern in  
the block.



**2** Complete the following sums in the grid.

$49 = \text{forty} + \underline{\hspace{2cm}}$	$27 = \underline{\hspace{2cm}} + \text{seven}$
$\text{thirty-eight} = 30 + \underline{\hspace{2cm}}$	$\text{nineteen} = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
$42 = \underline{\hspace{2cm}} + \text{two}$	$45 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
$35 = \underline{\hspace{2cm}} + \text{five}$	$44 = \text{forty} + \underline{\hspace{2cm}}$

**3** Colour the number of 10c coins needed below.

					
					
					
					
					
					
					
20c	40c	60c	30c	50c	70c

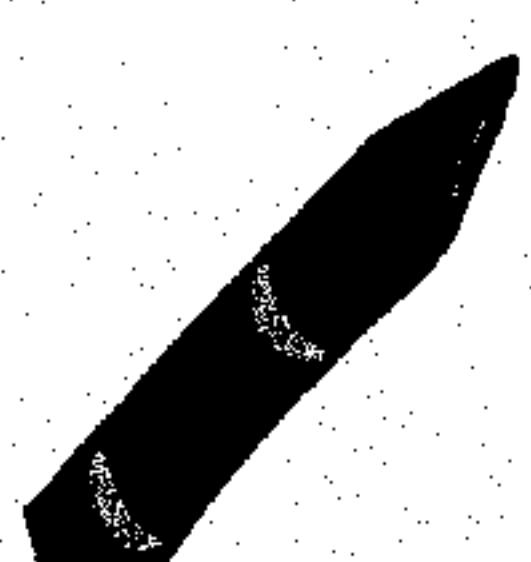
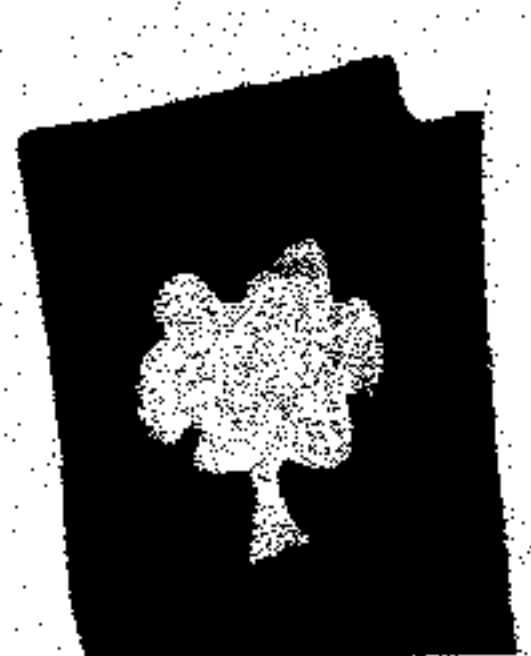

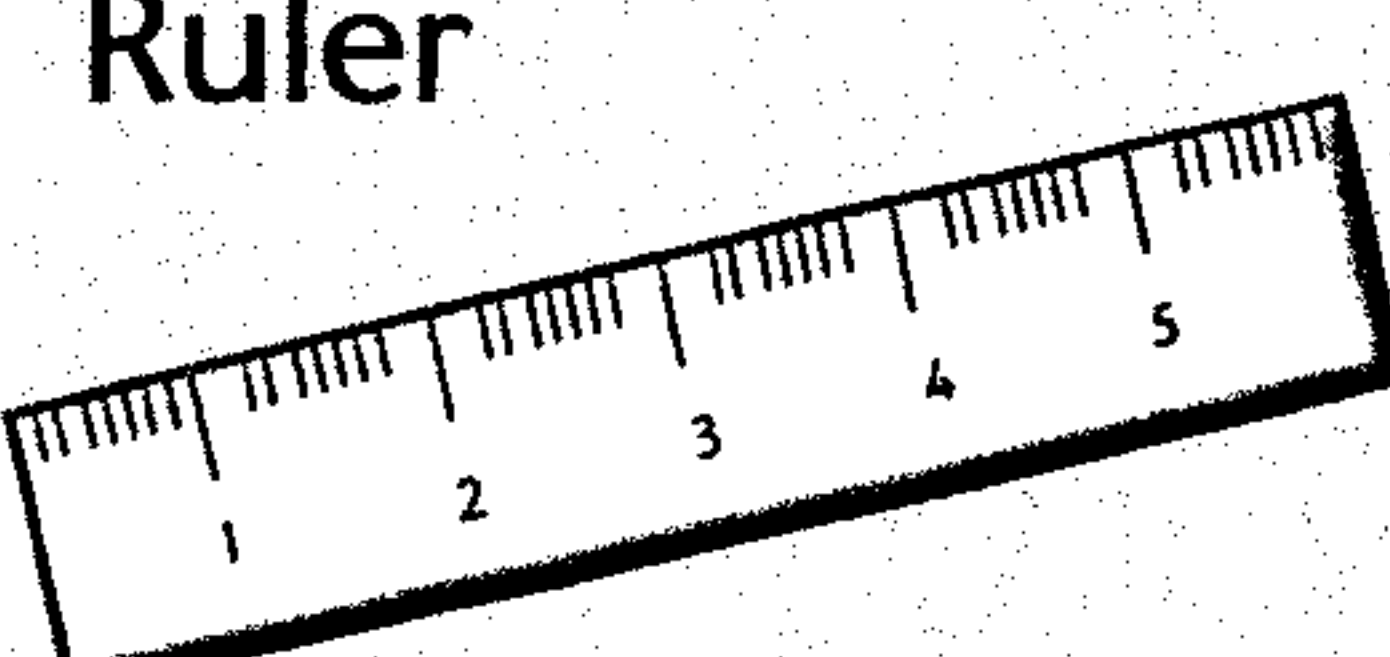
## 10 Rapid Recall: Mental Maths



1	2	3
$4 + 7 = \square$	$7 + \square = 15$	$\square + 9 = 13$
$3 + 9 = \square$	$8 + \square = 12$	$\square + 7 = 15$
$5 + 8 = \square$	$14 - \square = 7$	$\square + 2 = 14$
$2 + 12 = \square$	$13 - \square = 5$	$\square + 6 = 12$
$10 + 5 = \square$	$8 + \square = 14$	$\square + 8 = 11$
$11 - 8 = \square$	$4 + \square = 13$	$\square - 3 = 11$
$12 - 2 = \square$	$15 - \square = 11$	$\square - 5 = 9$
$13 - 5 = \square$	$12 - \square = 3$	$\square - 4 = 10$
$14 - 9 = \square$	$8 + \square = 15$	$\square - 6 = 7$
$15 - 6 = \square$	$5 + \square = 12$	$\square - 8 = 6$

## II Money

Copy and complete

Pencil  R4	I can buy _____ pencils for R20
Book  R5	I can buy _____ books for R20
Eraser  R2	I can buy _____ erasers for R10
Ruler  R1	I can buy _____ rulers for R5