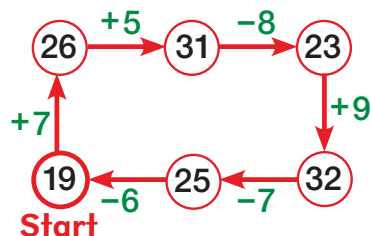


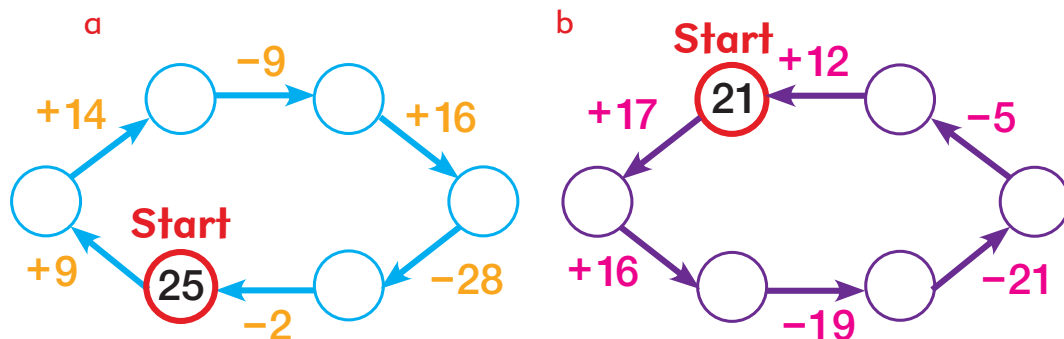
2 THAT'S PUZZLING

1 Number chain

This is a number chain.



Fill in the missing numbers on these.



2 Spill!

Clara spilled hot chocolate on her homework.

Work out what the numbers that have been covered should be.

a $5 \text{ } + \text{ } 3 = 79$

b $\text{ } 9 - 3 \text{ } = 23$

c $348 + \text{ } 9 = 58 \text{ }$

d $58 \text{ } - \text{ } 42 = 1 \text{ } 7$

3 Magic squares

- a A magic square has the same total when you add each row, column and diagonal.
Fill in the numbers to complete these magic squares.

i

33		7	27
11	23		
19	15	13	
9			

ii

33	19		30
	28		
26		23	
21	31		18

- b Piece these squares together to make a magic square.
Cut out around the dotted lines.

3	13	6	12	9	7
10	8	16	5	15	1
4	14	2	11		