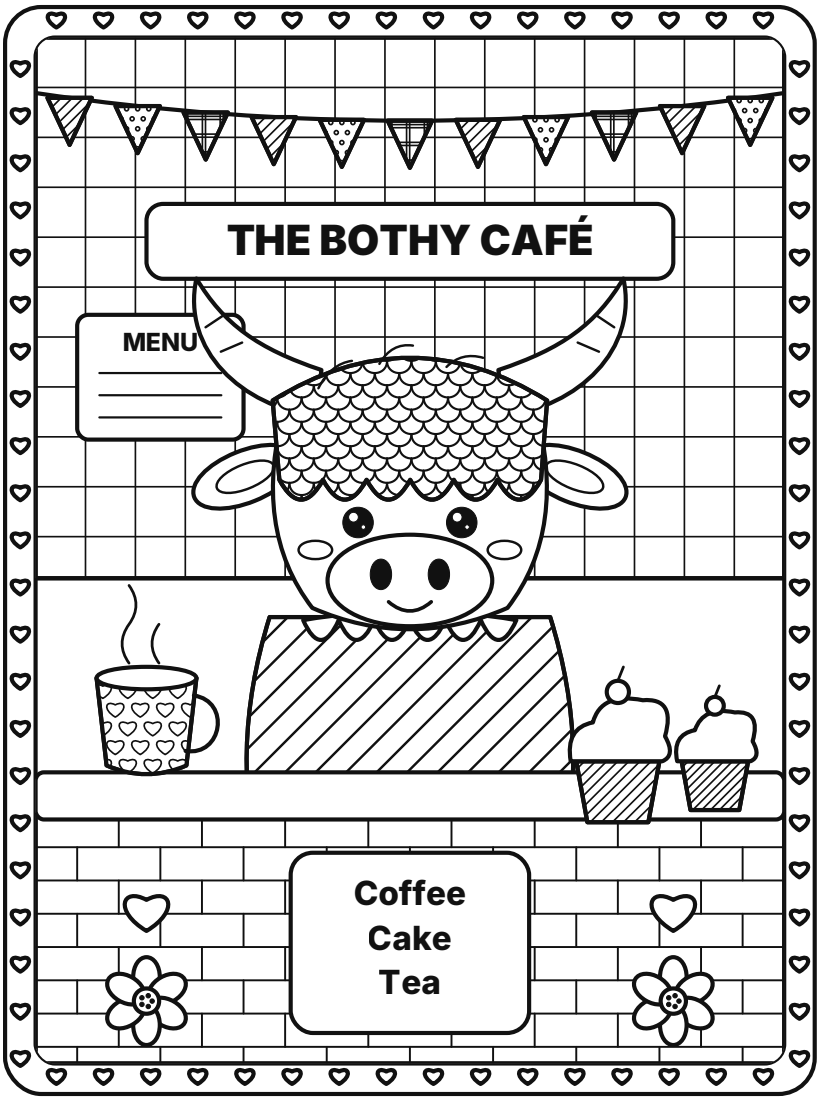
REAL-LIFE MATHS

Activity Book

Puzzles, colouring and brain teasers

Companion to all three National 3 Applications of Mathematics workbooks



C. Blewis

Blewis
LEARNING

Welcome

This book goes with all three National 3 Applications of Mathematics workbooks: **Manage Money and Data**, **Shape, Space and Measures** and **Numeracy**. Each topic has the same theme as its workbook topic, with four activities:

IN EACH TOPIC

Colouring page	a picture from the topic to colour in
Word search	find the key words from the topic
Puzzle	a code breaker or a mystery picture, solved with simple sums
Brain teaser	a maze, number puzzle, dot to dot or spot the difference

> **WHEN TO USE IT**
> Use these pages when you finish your work early, at the end of a lesson, or any time you need a calm break.

Contents

Answers are at the back of the book.

UNIT 1: MANAGE MONEY AND DATA

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PART 1

Unit 1 Manage Money and Data

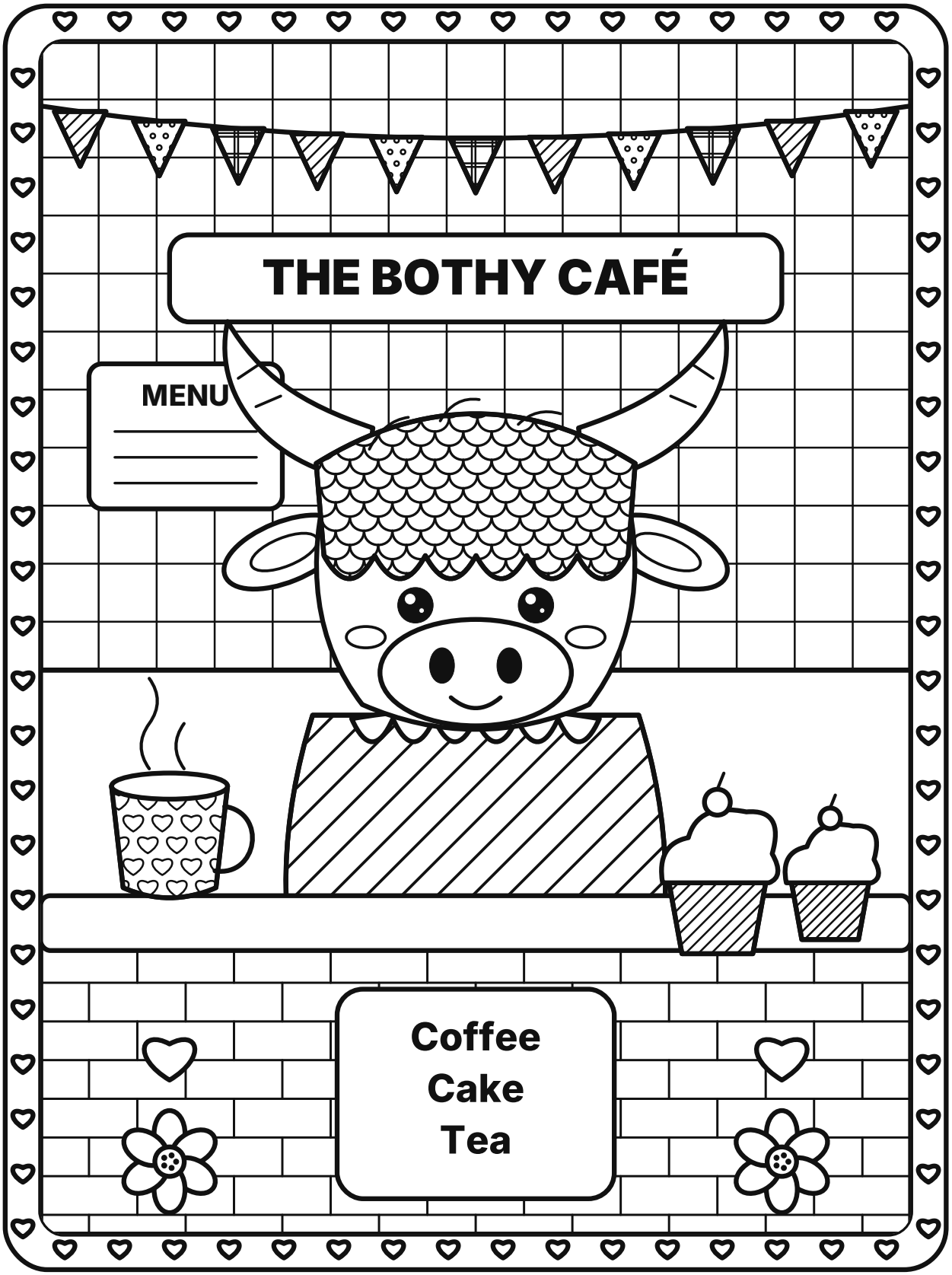
Puzzles and colouring to go with the **Manage Money and Data** workbook.

Topic 1	Earning money
Topic 2	Where my money goes
Topic 3	Making a budget
Topic 4	Saving up
Topic 5	Best deal
Topic 6	Collecting data
Topic 7	Comparing data
Topic 8	Drawing graphs
Topic 9	Reading graphs

UNIT 1 · TOPIC 1 · EARNING MONEY

Colour in: The Bothy Café

Colour the picture any way you like. Take your time with the patterns, and try to stay inside the lines.



UNIT 1 · TOPIC 1 · WORD SEARCH

Word search

Find the words from this topic. Words go across, down or diagonally. Tick each word when you find it.

W	S	U	F	D	O	J	E	C	C	S	W	B
U	M	H	O	W	U	W	F	A	U	A	R	C
B	I	B	I	G	H	U	A	F	O	K	O	O
T	G	N	R	F	H	W	R	E	J	P	V	A
Y	C	O	C	W	T	I	P	A	N	S	E	C
I	K	H	H	O	S	R	J	A	T	A	R	C
T	D	M	J	O	M	A	D	W	Y	E	T	J
M	C	B	A	O	U	E	L	Y	A	A	I	G
G	B	O	P	M	B	R	M	A	N	G	M	C
T	W	N	G	Y	I	K	S	C	R	J	E	K
A	N	U	D	E	H	D	A	B	O	Y	P	F
Y	S	S	G	O	R	G	E	N	W	M	D	M
N	G	A	I	T	J	T	I	P	S	A	G	F

- [ ] BONUS
- [ ] CAFE
- [ ] HOURS
- [ ] INCOME
- [ ] JOB
- [ ] OVERTIME
- [ ] PAY
- [ ] RATE
- [ ] SALARY
- [ ] SHIFT
- [ ] TIPS
- [ ] WAGE

CHALLENGE

Pick three of the words and explain what they mean to a partner.

UNIT 1 · TOPIC 1 · CODE BREAKER

Code breaker

Work out each sum. Write the answer in the small box, then use the key to find the letter. The letters spell out the answer to the joke.

Why did the coffee call the police?

14 − 9	3 + 22	14 + 13	2 + 6	18 + 7

1 + 5	43 − 6	50 − 23	half of 54	15 − 4	43 − 21

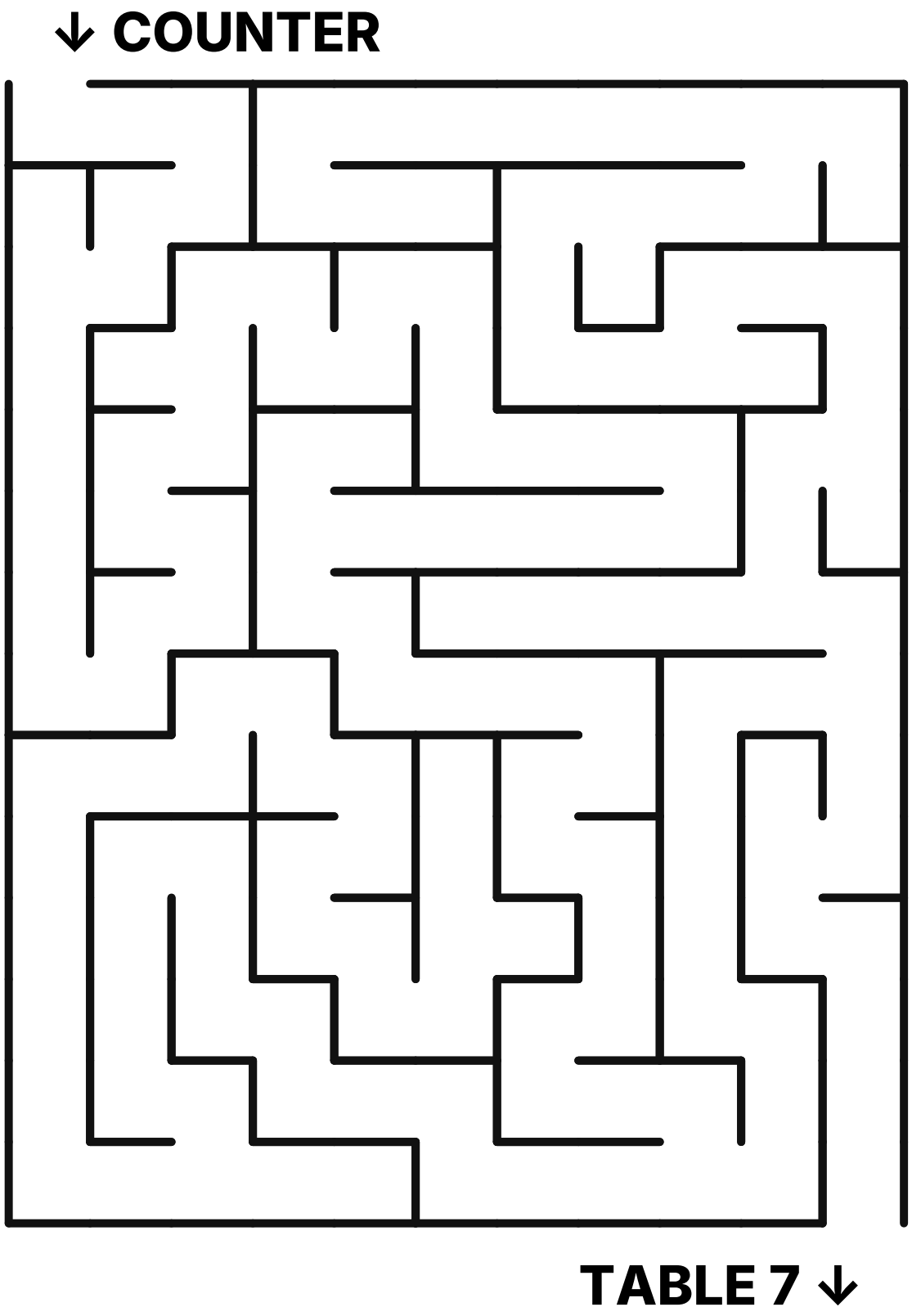
5	6	8	11	22	25	27	37
I	M	O	E	D	T	G	U

Key: find your answer in the top row, then write the letter underneath it.

UNIT 1 · TOPIC 1 · MAZE

Find the way

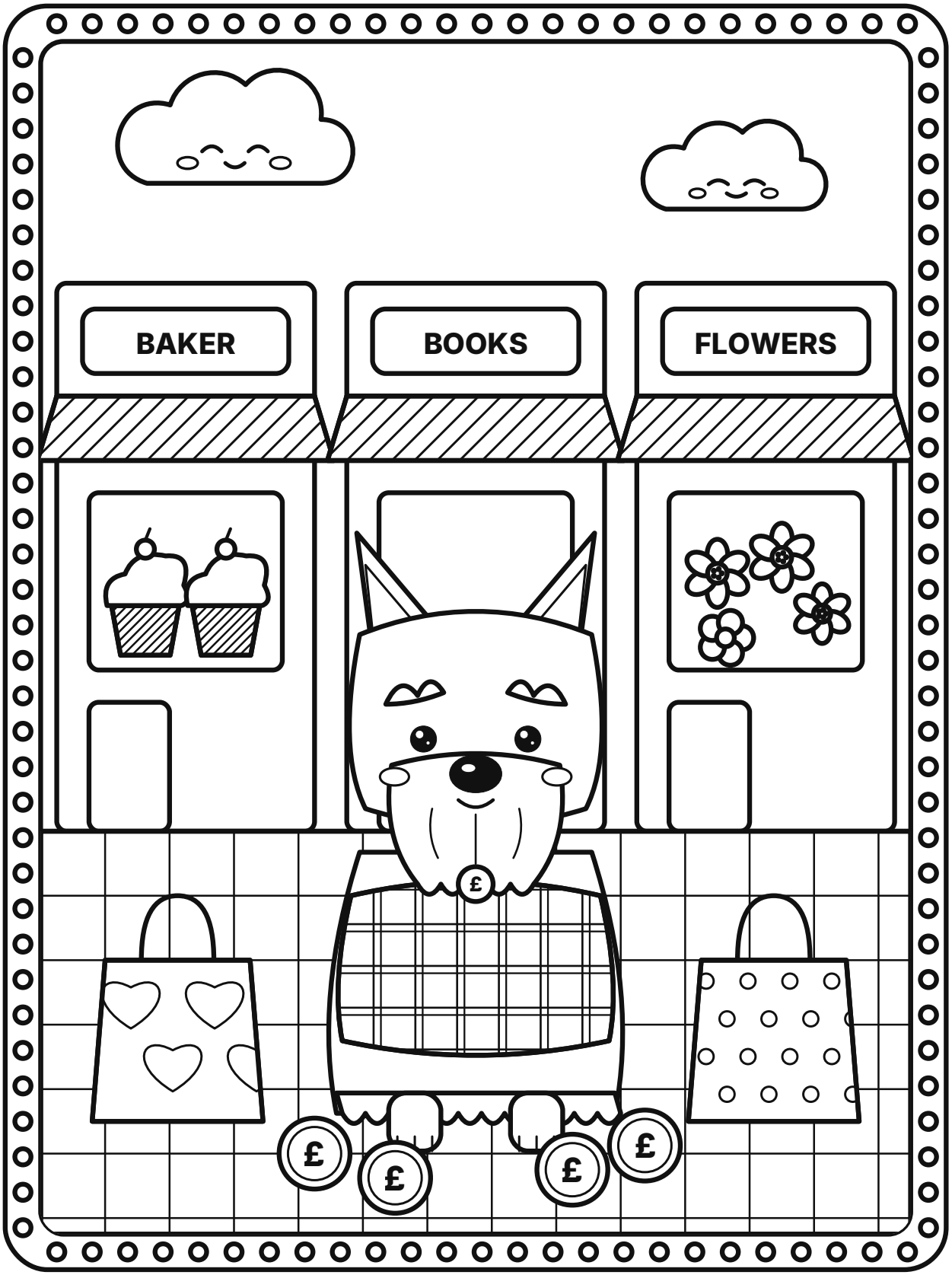
Ruby has to carry a tray from the counter to table 7 without bumping into anything.



UNIT 1 · TOPIC 2 · WHERE MY MONEY GOES

Colour in: Payday in town

Colour the picture any way you like. Take your time with the patterns, and try to stay inside the lines.



FREE SAMPLE

Activity Book (N3 Maths, Units 1–3)

This sample shows a few pages. The full printed workbook is available from Amazon.

blewislearning.co.uk

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LEARNING