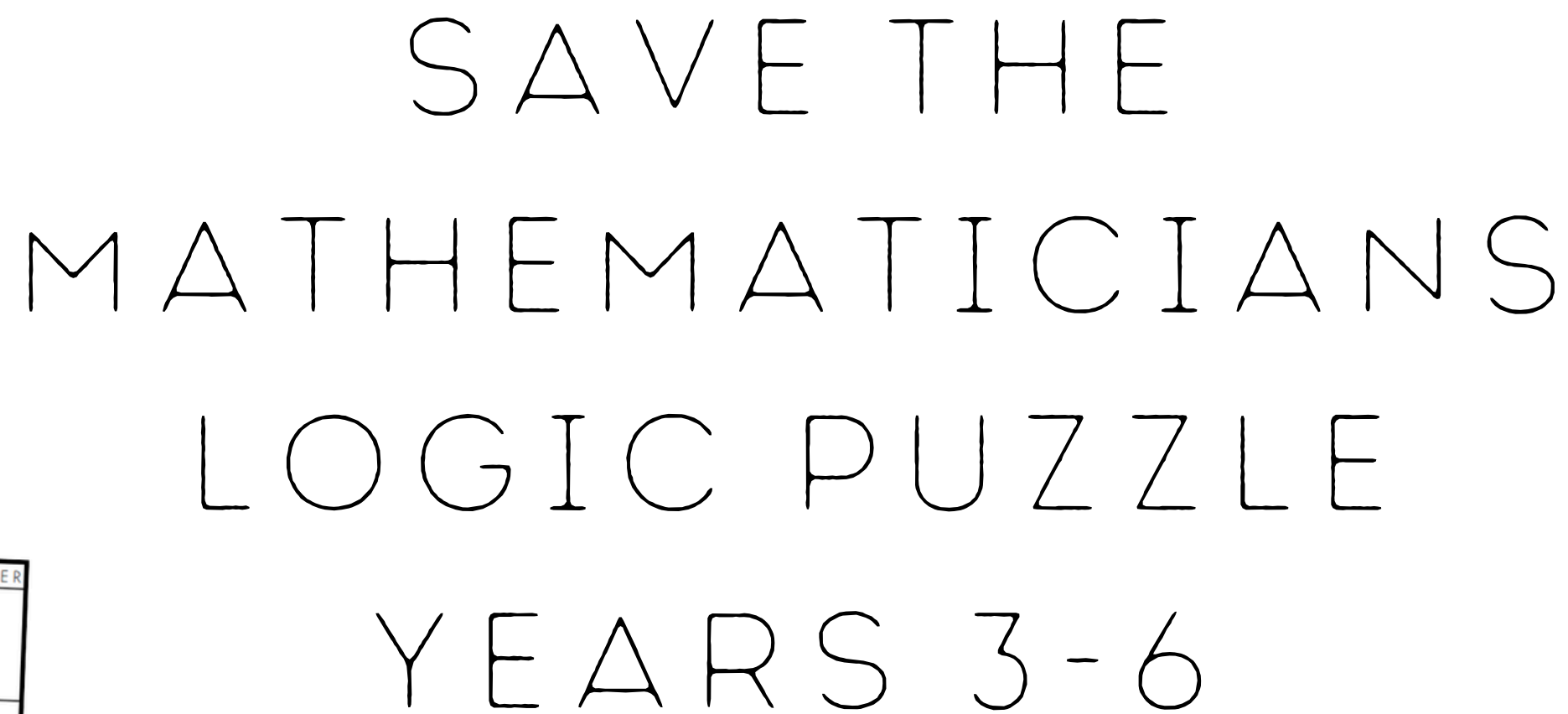




WANT A FUN WAY TO BUILD TEAMWORK AND MATHS SKILLS IN YOUR CLASSROOM?



Builds teamwork with 4 collaborative puzzles that encourage problem-solving



Accessible for everyone with maths-themed logic puzzles and no calculations



Low-prep and self-checking with instant Google Form feedback!



INCLUDES ALL THESE AND MORE!

THE SYDNEY TEACHER

SAVE THE MATHEMATICIANS!

A team of mathematicians from the local high school was preparing for the biggest competition of the year when the security system malfunctioned, trapping them in their classroom.

The only way to rescue the team is to solve the puzzles and uncover the 4 characteristics that make a successful mathematician.

so read the instructions

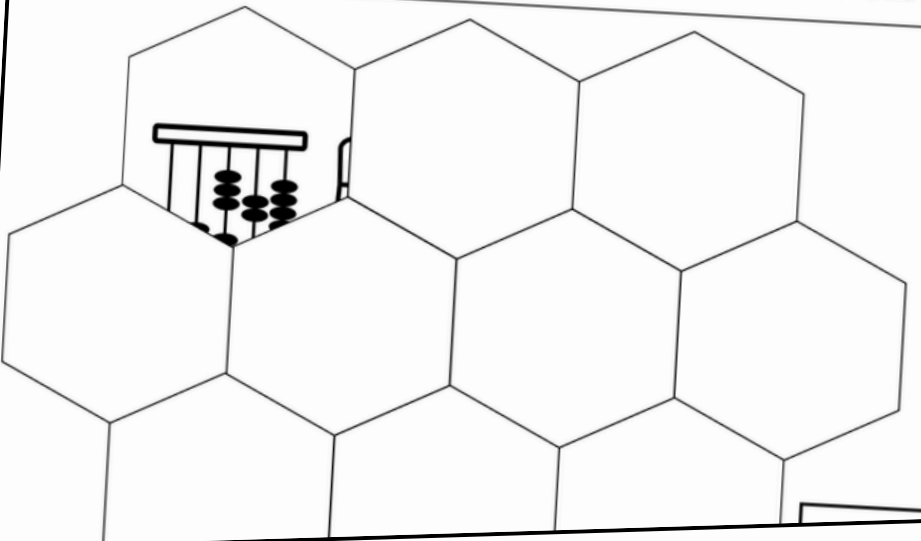
THE SYDNEY TEACHER

LET'S GET STARTED!

1. In your groups, you will have a package that contains all of the instructions and materials needed to uncover the 4 secret codes
2. Read all instructions carefully and work collaboratively to solve the problems
3. When you finish a task, the code must be typed into the Google Form (provided by your teacher). If your code is incorrect you will be prompted to 'try again'. If your code is correct, continue to the next task!

THE SYDNEY TEACHER

TASK ONE ANSWER SHEET



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TASK ONE DECODER

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

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THE SYDNEY TEACHER

TASK TWO PUZZLE SHEET

T	D	H	R	E	B	M	U	N	S
D	I	V	I	D	E	O	R	T	U
O	F	E	R	A	U	Q	S	I	B
U	F	A	C	T	O	R	S	G	T
D	E	C	I	M	A	L	G	I	R
P	R	O	D	U	C	T	H	D	A
Z	E	M	E	L	B	O	R	P	C
E	N	E	V	E	N	D	D	A	T
R	C	M	U	S	E	Q	U	A	L
O	E								

ADD
SUBTRACT
MULTIPLY
DIVIDE
EQUAL
NUMBER
DIGIT
SQUARE

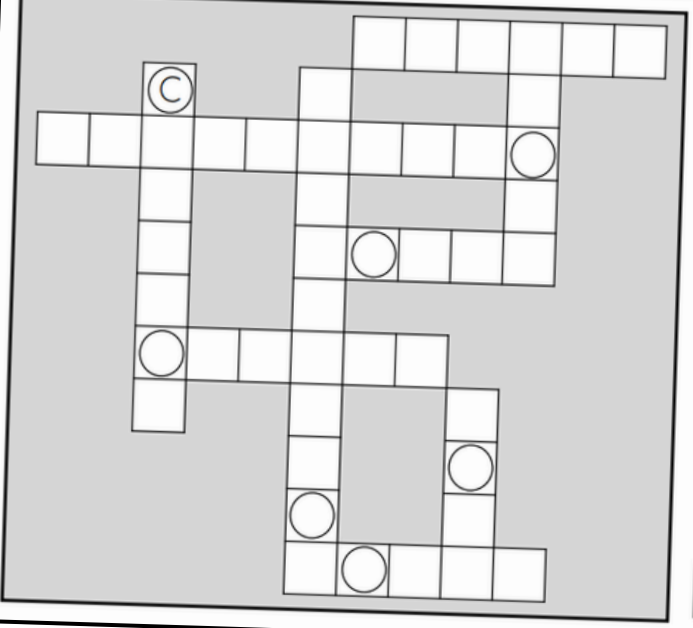
EVEN
DIFFERENCE
PRODUCT
PROBLEM
DECIMAL
ZERO
FACTORS
SUM

MATHEMATICIANS ARE...

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TASK THREE PUZZLE SHEET



DICE
BLOCKS
CUBES
CARDS
SCALES
RULER
COMPASS
PROTRACTOR
CALCULATOR

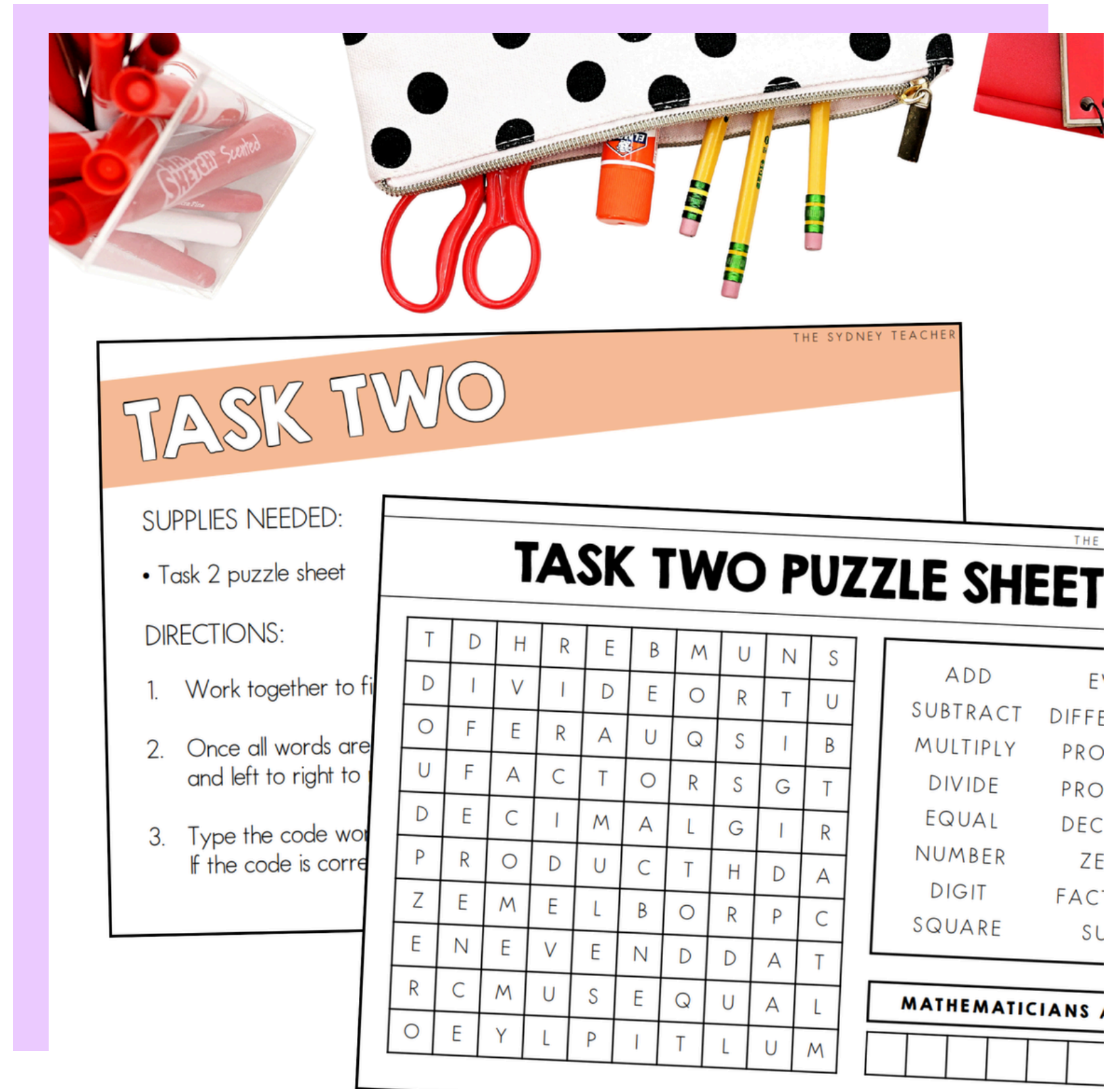
MATHEMATICIANS ARE...

THE SYDNEY TEACHER

WHAT'S INCLUDED?

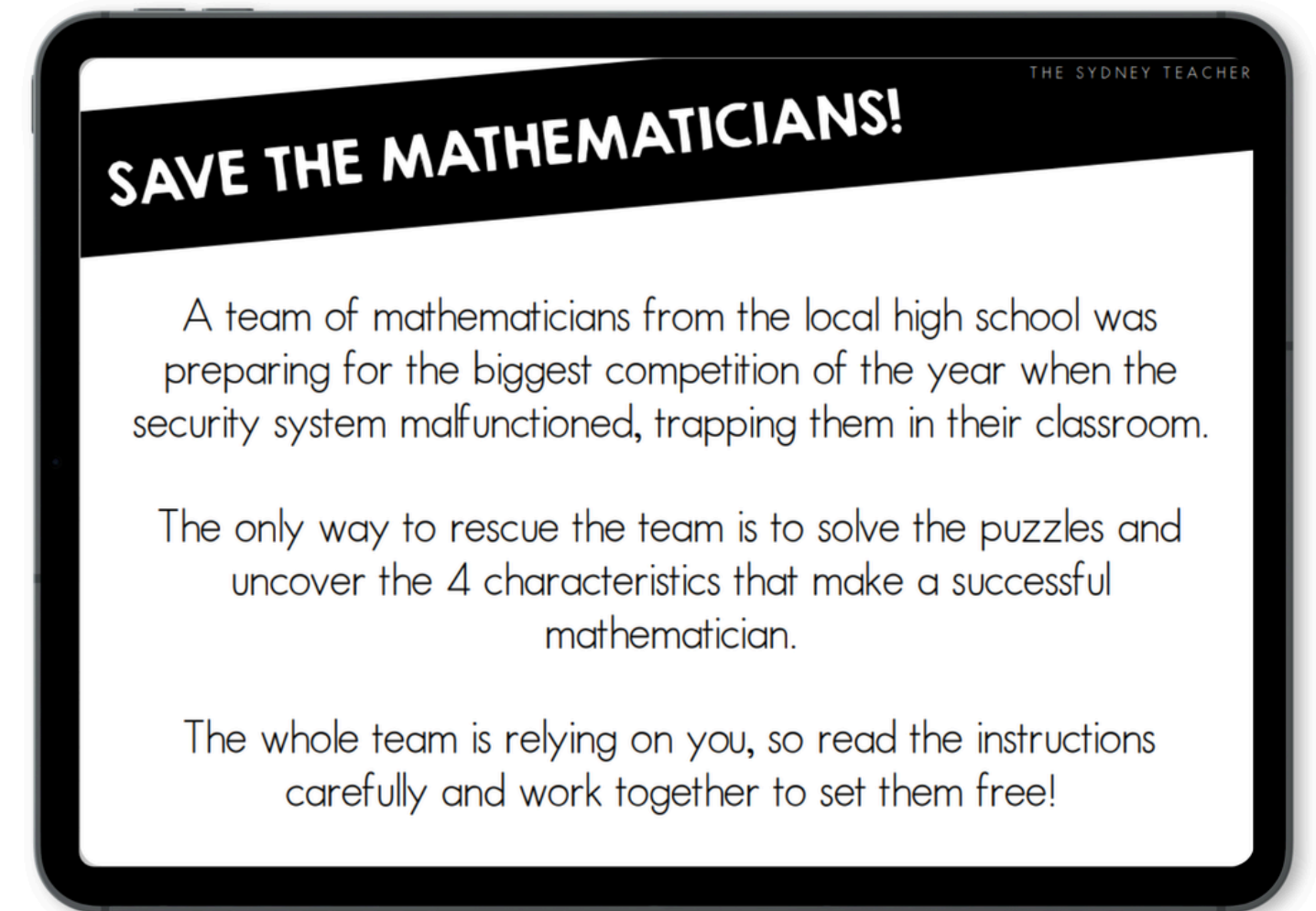
Four logic tasks, each unlocking a characteristic of a successful mathematician.

Self-marking Google Form for instant feedback, so there's no manual checking.



WHAT'S INCLUDED?

- Full printable answer key if you want kids to work offline.
- Scene-setting video (plus a text/image alternative if you'd rather skip the video).



HOW YOU CAN USE THIS RESOURCE

This Escape Room is perfect for...

- Building communication, teamwork and problem-solving skills
- Introducing positive mathematical mindsets with four key characteristics
- A fun back-to-school activity, whole-class reward or team-building challenge.



THE SYDNEY TEACHER

TASK TWO PUZZLE SHEET

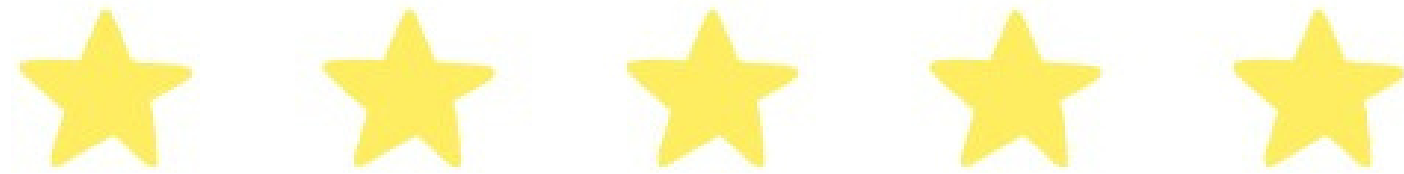
T	D	H	R	E	B	M	U	N	S
D	I	V	I	D	E	O	R	T	U
O	F	E	R	A	U	Q	S	I	B
U	F	A	C	T	O	R	S	G	T
D	E	C	I	M	A	L	G	I	R
P	R	O	D	U	C	T	H	D	A
Z	E	M	E	L	B	O	R	P	C
E	N	E	V	E	N	D	D	A	T
R	C	M	U	S	E	Q	U	A	L
O	E	Y	L	P	I	T	L	U	M

ADD	EVEN
SUBTRACT	DIFFERENCE
MULTIPLY	PRODUCT
DIVIDE	PROBLEM
EQUAL	DECIMAL
NUMBER	ZERO
DIGIT	FACTORS
SQUARE	SUM

MATHEMATICIANS ARE...

T	H	O	R	O	U	G	H
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HAVE YOU SEEN THIS?



Make maths personal! Students create their own colourful calculator flip books while sharing their maths goals, likes and learning styles. A fun, hands-on way to meet your new mathematicians!

