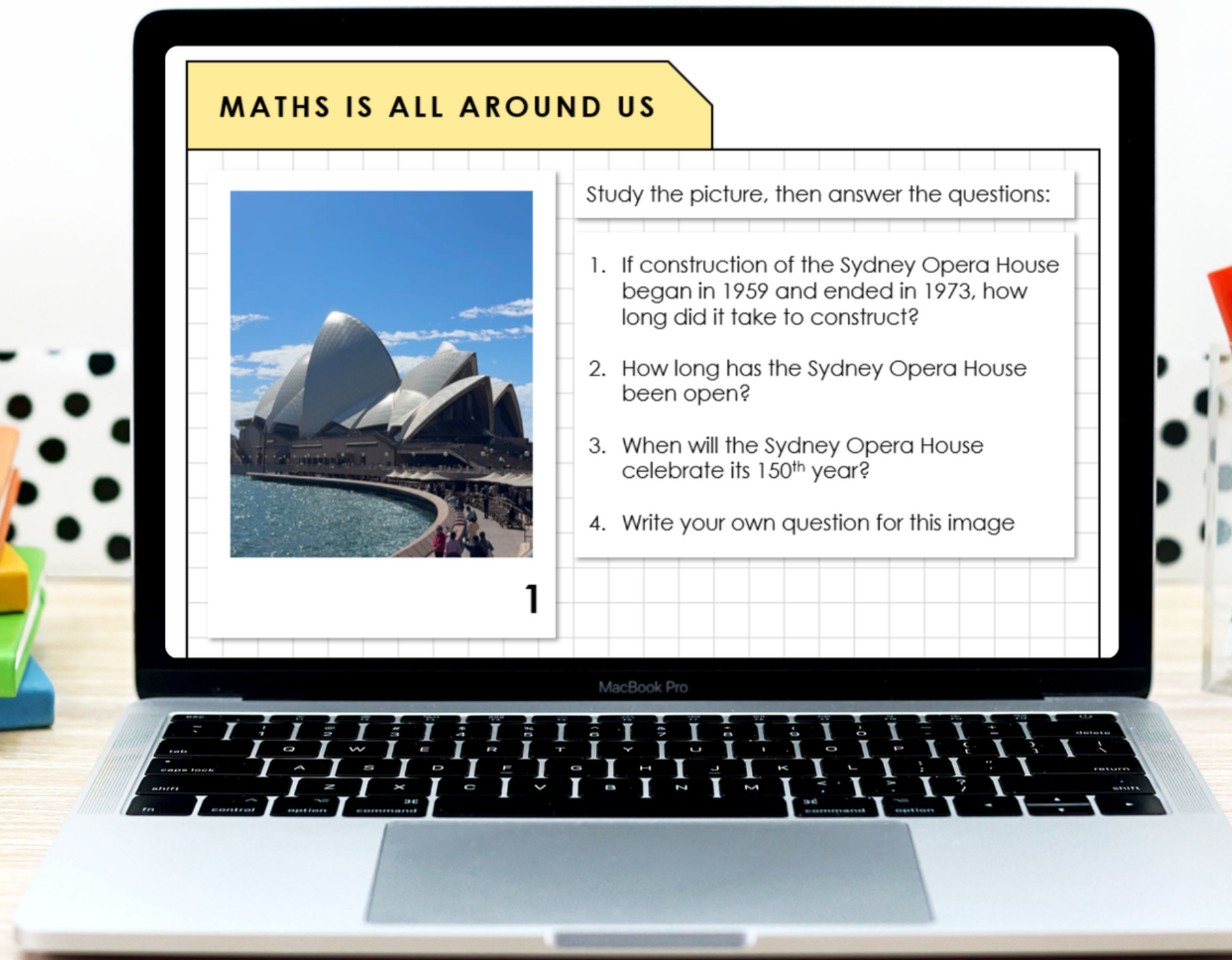
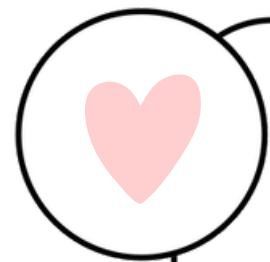


30 MATHEMATICS PICTURE PROMPTS VOL 1 'SIGHTS OF SYDNEY'

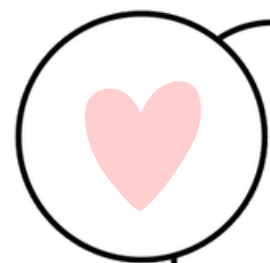


Keep scrolling to see
what's included!

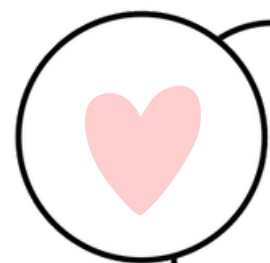
WANT TO MAKE MATHS MORE MEANINGFUL WITH REAL-WORLD SITUATIONS?



30 ready-to-use real life photo prompts for lessons, warm-ups, and exit tickets



Three questions per photo with increasing levels of difficulty



Challenge students to create their own maths questions from each photo



MATHS IS ALL AROUND US



Study the picture, then answer the questions:

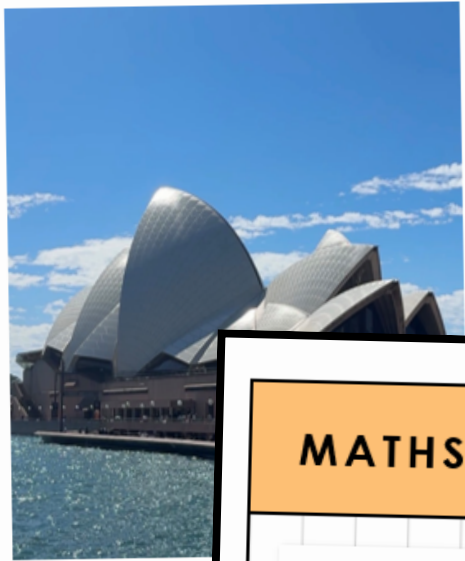
1. Without counting each hole one by one, find the total number of holes
2. If the same number of holes appear on all 4 sides of the bin, how many are there in total?
3. If 85 bins were made, how many holes would there be in total?
4. Write your own question for this image

9

THE SYDNEY TEACHER

INCLUDES ALL THESE AND MORE!

MATHS IS ALL AROUND US



Study the picture, then answer the questions:

1. If construction of the Sydney Opera House began in 1959 and ended in 1973, how long did it take to construct?
2. How long has the Sydney Opera House been open?

MATHS IS ALL AROUND US

M.0406 641

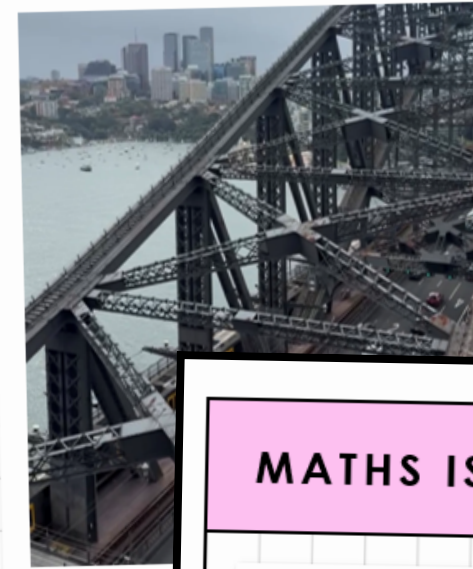
Price List	
Beard Shave	\$20.00
Haircut	\$30.00
Style Haircut	\$35.00
Pensioner	\$25.00
Kids	\$25.00

Study the picture, then answer the questions:

1. How much more expensive is a style haircut than a kids haircut?
2. A dad gets a haircut and his son gets a kids cut. How much do they pay altogether?
3. A pensioner gets a haircut and a beard shave, and pays with a \$50 note. How much change should they get?
4. Write your own question for this image

4

MATHS IS ALL AROUND US



Study the picture, then answer the questions:

1. What angles can you see on the Sydney Harbour Bridge?
2. Approximately 160,000 vehicles cross the Harbour Bridge each day. If each vehicle pays \$5 to cross the bridge, how much money is collected per day?

MATHS IS ALL AROUND US



Study the picture, then answer the questions:

1. How much would it cost to buy both the dinosaur and the container of toys altogether?
2. How much more expensive is the dinosaur than the container of toys?
3. If you paid for both items with a \$10 note, how much change would you get?
4. Write your own question for this image

5

WHAT'S INCLUDED?

30 real-life photos taken by me around Sydney, including everyday situations and Sydney landmarks

3 questions per photo, with questions increasing in difficulty



WHAT'S INCLUDED?

♥ A "write your own question" prompt for every photo

♥ Further reading links for selected Sydney landmarks, providing opportunities for history and geography connections

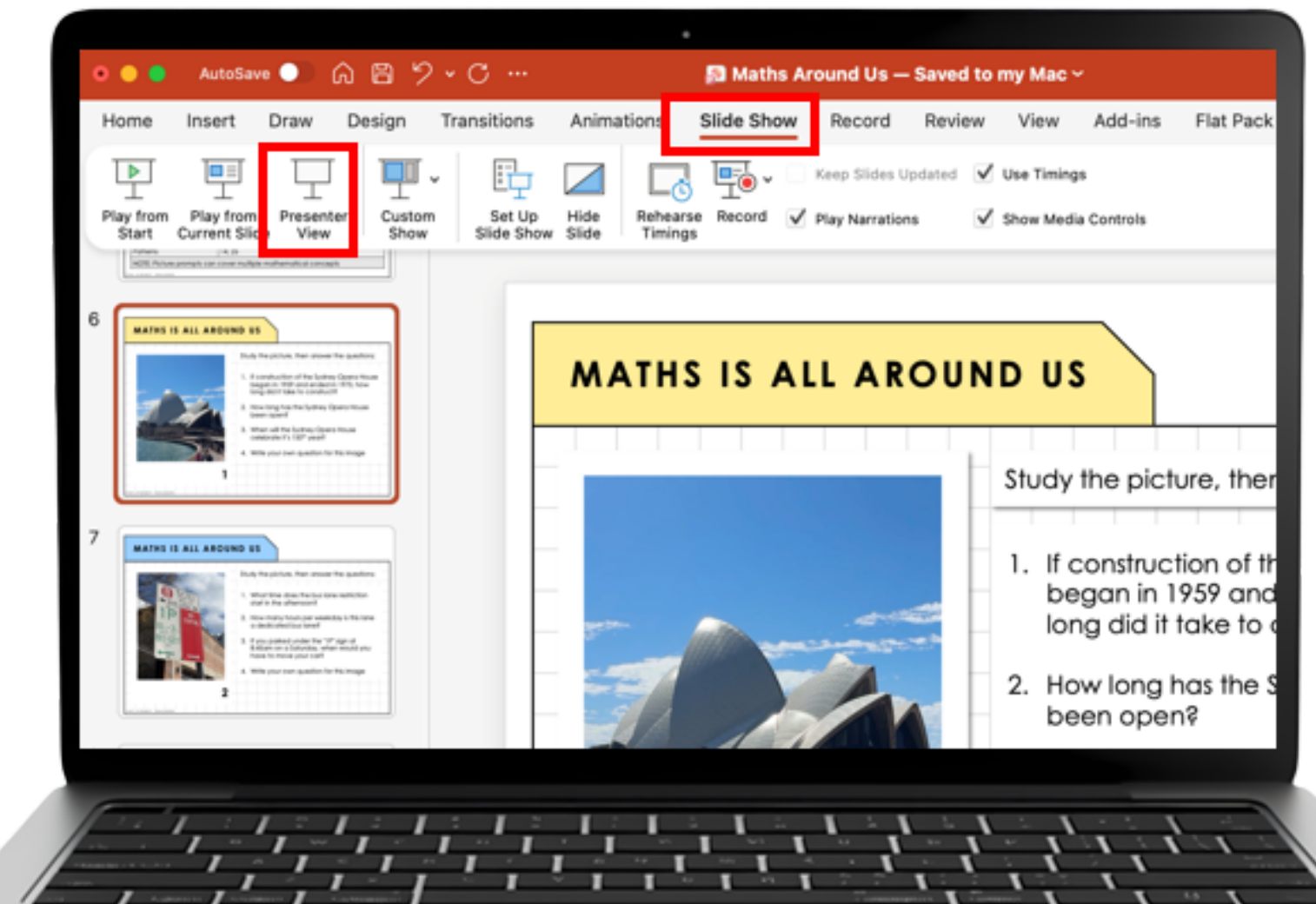


HOW THIS PRODUCT WORKS

- 📍 This resource is fully editable. Feel free to adjust the wording of any question, swap out a photo, or add your own to suit your class.
- 📍 Each photo slide comes with its answer key included as speaker notes underneath the slide.

To use this in class: click the 'slide show' tab, then click 'presenter view'

Your students will only see the photo and questions on screen, while your own device shows the same slide plus the answers underneath.



HOW YOU CAN USE THIS RESOURCE



Kick off a lesson with a quick maths warm-up or use one as an exit ticket



Spark whole-class discussions around problem-solving and mathematical reasoning



Challenge students to explain their thinking and create their own questions



MATHS IS ALL AROUND US

Study the picture, then answer the questions:

1. What is the time shown on the clock?

THE SYDNEY TEACHER

MATHS IS ALL AROUND US

Study the picture, then answer the questions:

SCOOPS	
BABY SCOOP	5.5
1 FLAVOUR	6.9
2 FLAVOURS	8.9
3 FLAVOURS	10.9

TUBS	
0.5 L 1/2A	19
1 L 1/2A	32
2 L 1/2A	39

SHAKES	
MILK SHAKE	12
THICK SHAKE	14

CAKES	
BOMBE ALASKA	82
BOYSENBERY	72
DR. EVIL	109
HOW NOW	82
THE SLAB	72
TIRAMISU TART	72
ST. CREAM	72
QUAD CHOC	82

15

THE SYDNEY TEACHER

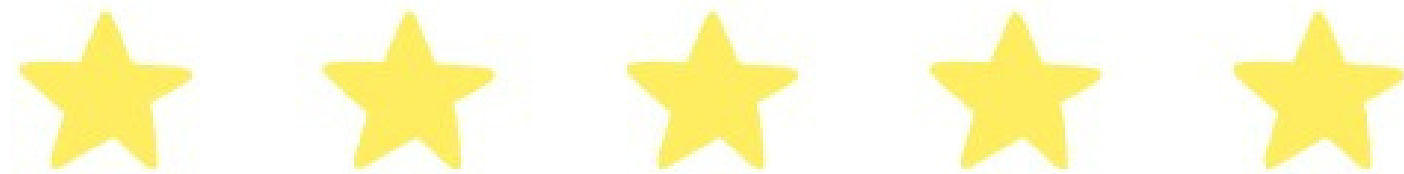
1. What is the price difference between a baby scoop and a triple scoop?

2. If you were to buy a boysenberry cake, how much change would you get from \$100?

3. A family of 4 all want a double scoop, how much will this cost?

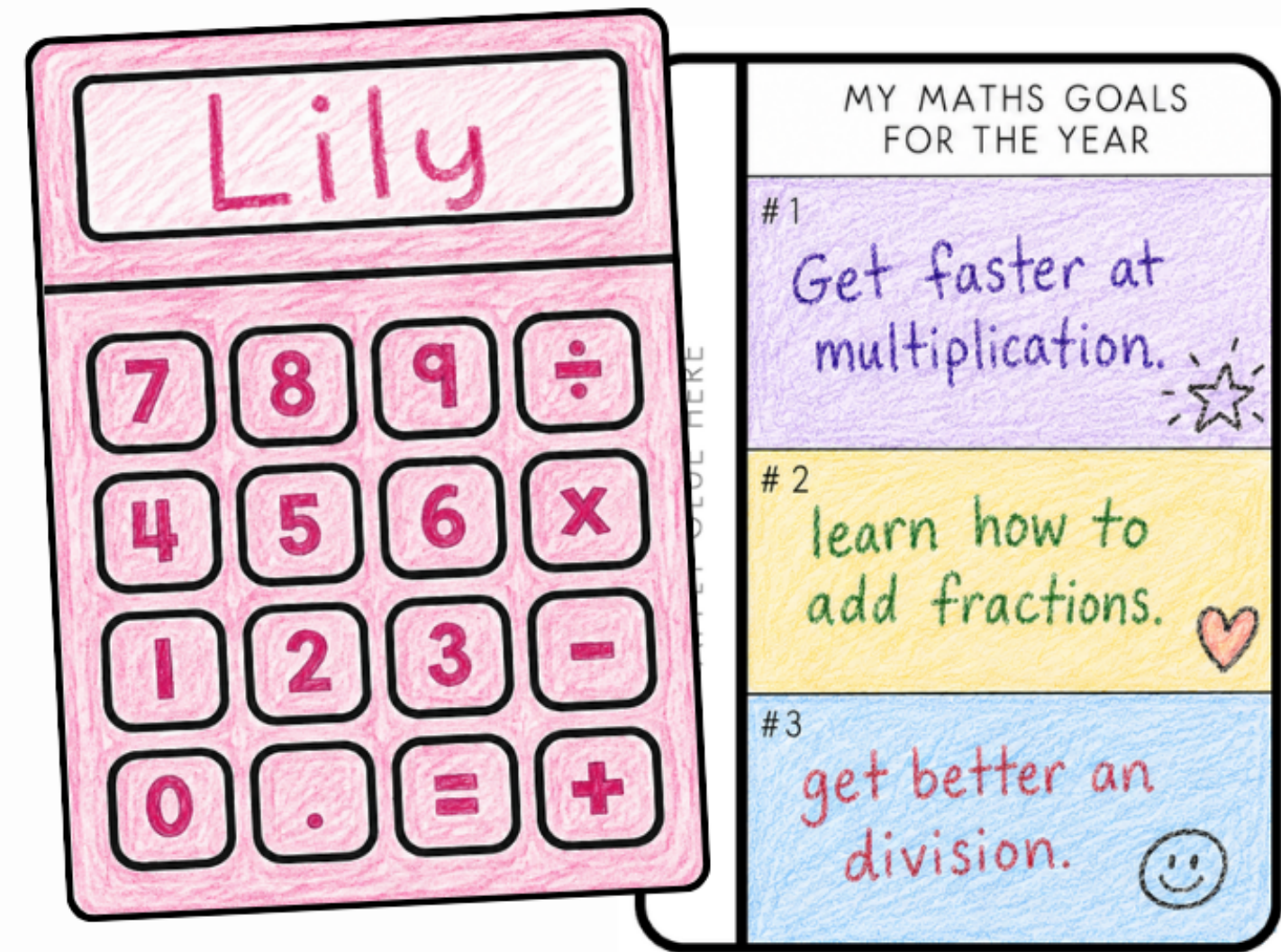
4. Write your own question for this image

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!

MATHS ALL ABOUT ME CALCULATOR FLIPBOOK



THE SYDNEY TEACHER