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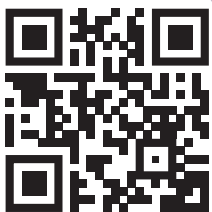
FREE 4 ALL

South Africa's Foundation & Intermediate
Phase NewsPaper

Number 4 (2026)

delivering learning outcomes
in a fun way!

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FREE 4 ALL

Edition 1
FREE4ALL Primary School
Newspaper for Foundation &
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HOW PREPARED ARE YOU FOR SCHOOL EVERY DAY?

CHOOSE THE CORRECT
ANSWER FOR EACH
QUESTION TO FIND OUT!

HELLO
SCHOOL

1 WHY IS IT IMPORTANT
TO PACK YOUR SCHOOL
BAG THE NIGHT BEFORE?

- A So you can sleep in your school clothes
- B So you don't forget anything in the morning
- C So your bag looks full
- D So you can carry more snacks

2 WHAT SHOULD YOU CHECK FOR
WHEN PACKING YOUR BAG?

- A Your favourite toy
- B The weather
- C Your school timetable or homework list
- D Your snack choices



3 IF YOU HAVE PE THE NEXT DAY
WHAT SHOULD YOU PACK?

- A Extra snacks
- B Your maths homework
- C Your exercise kit
- D Your raincoat



4 WHERE IS A GOOD PLACE TO
KEEP YOUR SCHOOL TIMETABLE
AND ACTIVITIES LIST?

- A Under your pillow
- B On the fridge with a magnet
- C Inside your math textbook
- D In your lunchbox



5 IT'S TIME TO GO TO SCHOOL AND YOU CAN'T FIND YOUR READER. WHAT DO YOU DO?

- A Ignore the problem and go to school
- B Take any other book
- C Look in each place you might have left it
- D Blame someone for taking it

6 HOW DO YOU REMEMBER WHAT YOU NEED TO PACK INTO YOUR SCHOOL BAG?

- A It's not important if you forget something
- B Ask your mom to remind you
- C Use a checklist or timetable
- D Just guess

7 WHAT DOES BEING ORGANISED HELP YOU DO AT SCHOOL?

- A Sleep or rest during class
- B Be ready and do your best
- C Be the teacher's pet
- D Eat faster at breaktime

ANSWERS:

1 B; 2 C; 3 C; 4 B; 5 C; 6 C; 7 B

HOW DID YOU DO?

6 OR 7

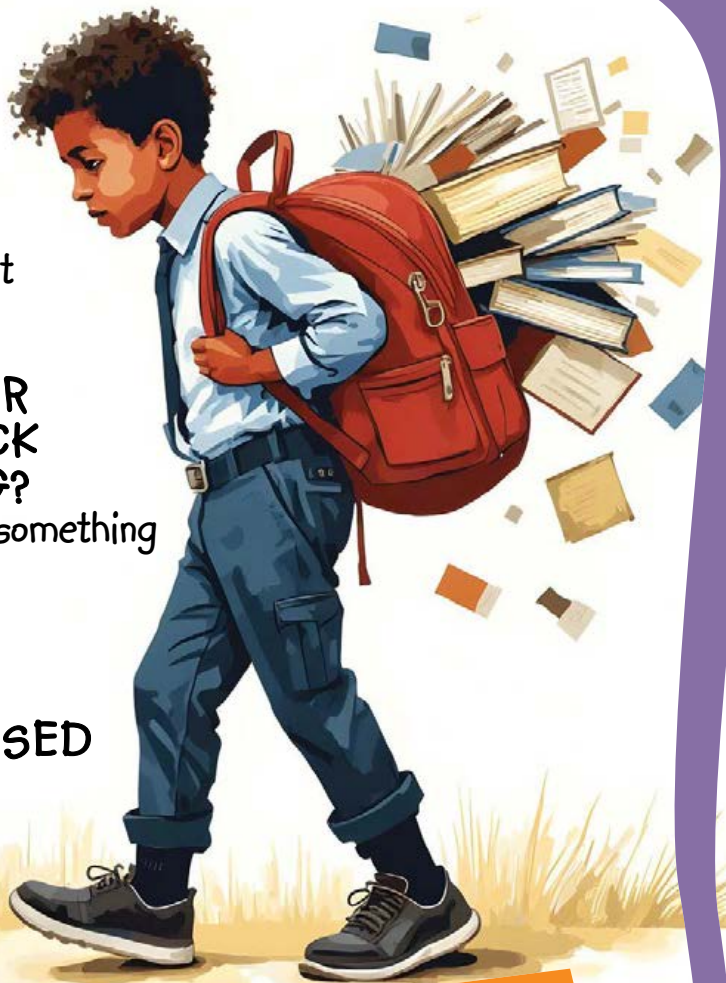
WOW! You are well prepared for school every day. This means you are very organised and good at planning. This allows you to do well at school every day with no added stress.

4 OR 5

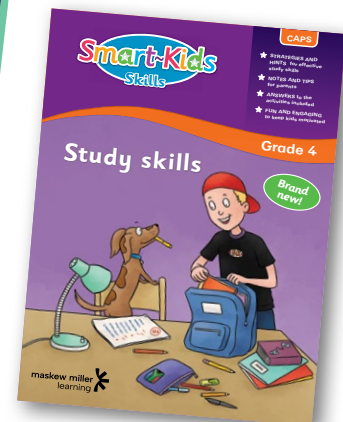
You are coping – but you could improve on your planning ahead for each day. Perhaps you should make lists and be a little more independent. You've got this!

1 TO 3

Oh dear! You need to improve your school habits. The more organised you are, the less stressful school will be because you won't have to constantly worry about stuff. Remember – **GOOD HABITS MAKE FOR GOOD LEARNING.**



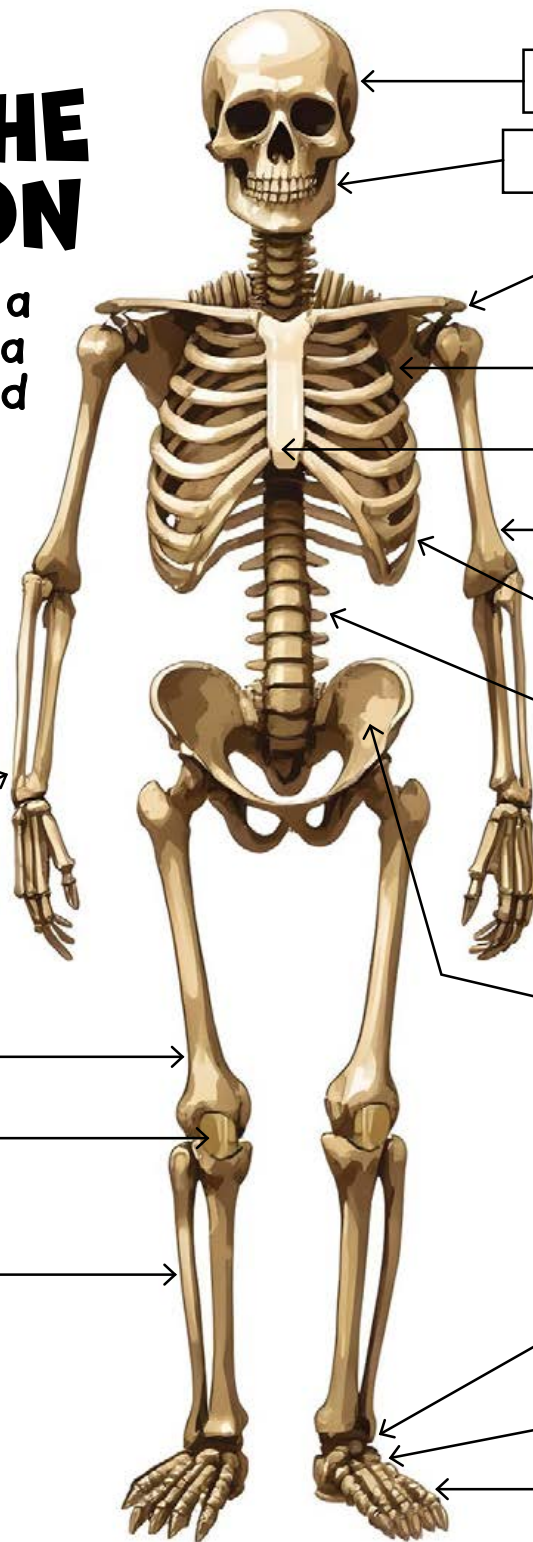
SCHOOL TIME



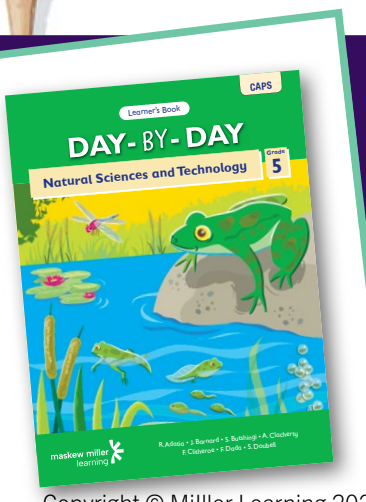
LABEL THE SKELETON

Vertebrates have a skeleton which is a framework of hard bones to support their bodies.

CAN YOU NAME THE BONES OF YOUR SKELETON? (You will find the words at the bottom of the page).

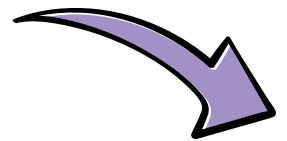


- SKULL • MANDIBLE (jawbone) • CLAVICLE (collarbone)
- SCAPULA (shoulder blade) • HUMERUS (upper arm bone)
- RADIUS & ULNA (lower arm bones) • SPINE • RIB CAGE
- STERNUM (breastbone) • PELVIS • FEMUR (thigh bone)
- PATELLA (kneecap) • TIBIA & FIBULA (shin bones)
- TARSALS (ankle bones) • METATARSALS (foot bones)
- PHALANGES (toe bones)





MATHS MATCH

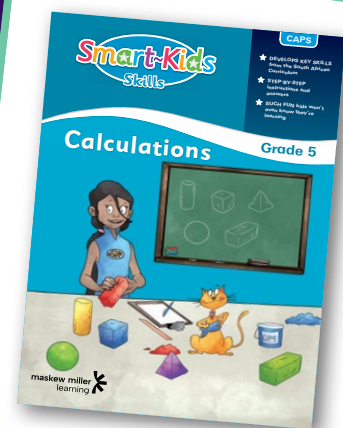


DRAW AN ARROW MATCHING THE CORRECT
NUMBER SENTENCE TO THE WORD PROBLEM.

1	The Grade 5s collected R55, R60 and R125 for charity. How much money did they collect altogether?	A 25×2	
2	A strawberry-pop costs 25c. How much will you pay for 100?	B $125 - 75$	
3	Bernie buys a 250g bag of popcorn. She puts the popcorn into smaller 25g bags. How many bags does she have?	C $55 + 60$	
4	Mike had 125 bouncy balls. He loses some balls and has 75 balls left. How many balls did he lose?	D $72 \div 12$	
5	Zanele collects 55 bread tags. Her cousin gives her 60 bread tags. How many tags does she have now?	E 8×12	
6	Rashid buys 10 magic cards. He pays R25 for a pack of 5 cards. How much did Rashid spend?	F $15 + 10 + 13$	
7	There are 72 seats in the hall. Each row has 12 seats. How many rows are there?	G $8\ 000 \div 10$	
8	Gemma sleeps for 8 hours every night. How long does she sleep over a period of 12 days?	H $250 \div 25$	
9	One side of a triangle measures 15mm, the second side measures 10mm and the third side measures 13mm. What is the total distance around the triangle?	I 0.25×100	
10	One packet of beads weighs 8kg. You sort the beads equally into 10 bags. How much will each bag weigh?	J $55 + 60 + 125$	



AFTER YOU SUCCESSFULLY
CONNECT EACH NUMBER
SENTENCE WITH THE
CORRECT NUMBER, WORK
OUT THE ANSWERS.



CRACK THE MATHS CODE!

The Maski Primary School library has just received stacks of new books. The librarian has arranged for books to go to each class so that each child gets some new books.

Using your calculator, help the librarian allocate the new books. Work out how the books must be divided among the children by completing the calculations.



Grade 4a

$$35 \overline{) 385}$$

Grade 4b

$$32 \overline{) 352}$$

Grade 4c

$$36 \overline{) 324}$$

Grade 5

$$106 \overline{) 1272}$$

Grade 6

$$106 \overline{) 1908}$$

Grade 7

$$106 \overline{) 1590}$$

Grade 1

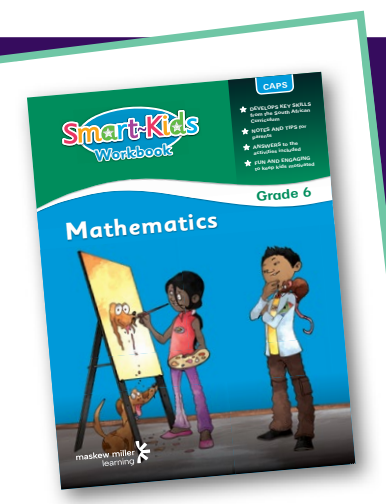
$$124 \overline{) 1364}$$

Grade 2

$$124 \overline{) 2356}$$

Grade 3

$$124 \overline{) 2108}$$



How many children are there in grades 1 to 7?

How many books did the school library receive?





HOMEWORK PRO!

Homework is a VERY important part of learning. It helps us practice what we have learnt at school.

TO FIND OUT IF YOU ARE GOOD AT DOING YOUR HOMEWORK – DO THE QUIZ BELOW.

(Tick YES or NO)

1 Do you ask any of your teachers to explain something in class that you didn't understand?

yes no

2 Do you ever start your homework at school?

yes no

3 Do you write your homework down every day?

yes no

4 Do you do your homework in the same place every day?

yes no

5 Do you have everything ready that you need to do your homework?

yes no

6 Do you start with your most difficult homework tasks first?

yes no

7 Do you spend more than 40 minutes on your homework each day?

yes no

8 Do your parents check your homework each day?

yes no

9 Do you know who to ask for help if you're having trouble with your Maths homework?

yes no

10 Do you finish your homework every day?

yes no

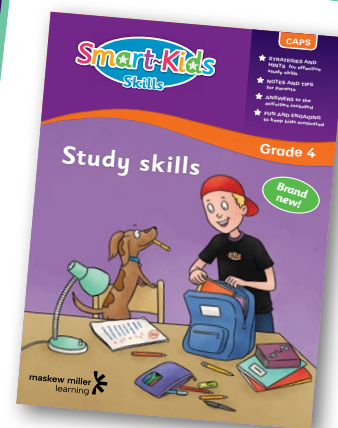
SCORING:

YES = 1 point NO = 0 points

0-5: HELLO HOMEWORK – you need to make sure you improve and do your homework EVERY DAY!

6-7: HOMEWORK HANDLER: You are handling your homework well, but there is always room for improvement.

8-10: HOMEWORK PRO – Well done! Keep up the good work!



JUGGLING PLURALS

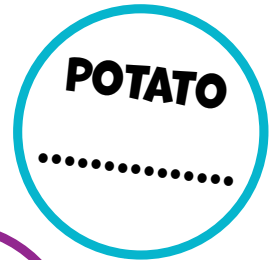
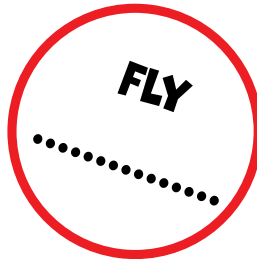


RULES:
CHANGE THE SINGULAR TO PLURAL
 When we change a noun from the singular into the plural form, the letters at the end of the noun change. Here are some spelling rules to help you, but remember that there are always exceptions!

- Add 's': orange – oranges
- Add 'es': buffalo – buffaloes
- Change 'y' to 'i' and add 'es': lady – ladies
- Change 'f' to 'v' and add 'es': thief – thieves

ARE YOU A GOOD JUGGLER?

Change each of the singular nouns on the balls into a plural noun.



These words are **EXCEPTIONS TO THE RULES** you've just used. Write the plural for each one.

child foot

ox mouse

chief woman



READY, AIM, FIRE!

Watch out for the cannon balls!

1 Find the cannon balls that belong to each cannon. Draw a line from the cannon balls to the matching cannon.



$$873 - 10$$

$$737 - 100$$

$$525 - 100$$

$$853 + 10$$

$$38 + 599$$

$$690 - 22$$

$$325 + 100$$

$$627 + 10$$

$$225 + 200$$

$$763 + 100$$

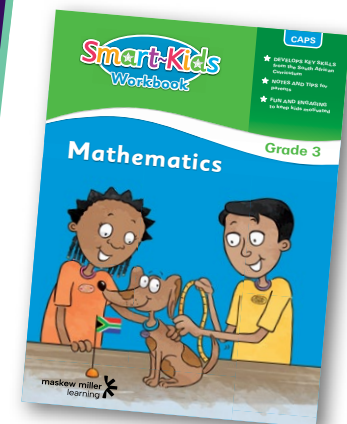
$$647 - 10$$

$$550 + 87$$

$$537 + 100$$

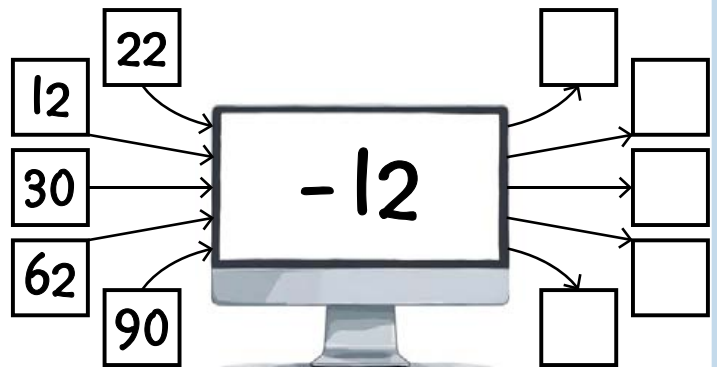
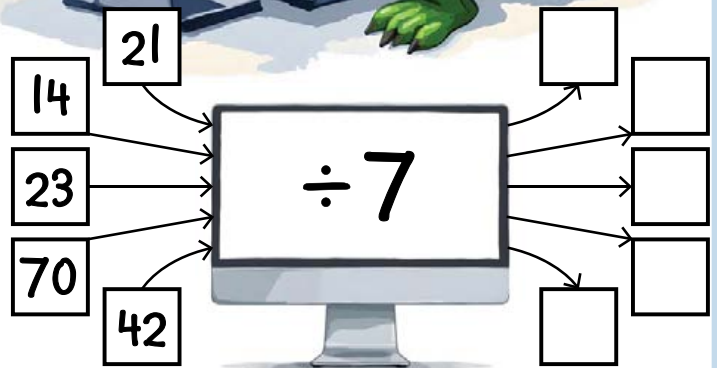
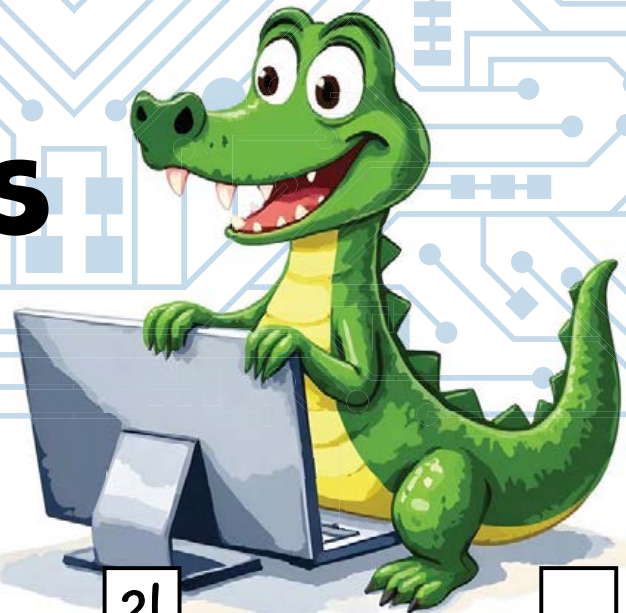
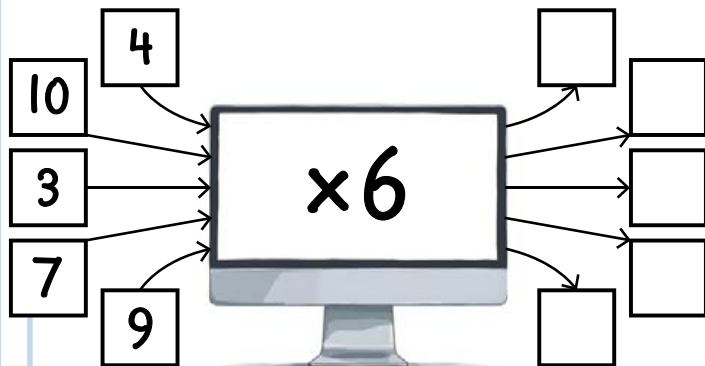
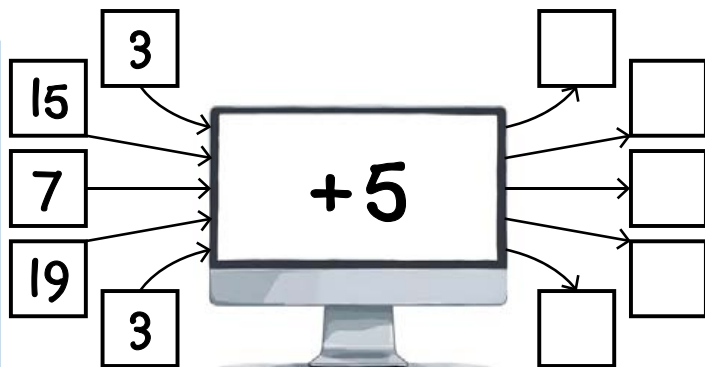
2 Whose cannon shot the most balls?

.....

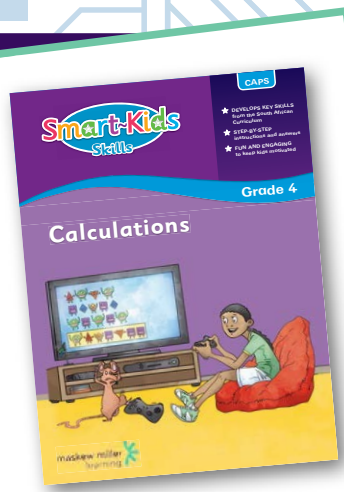
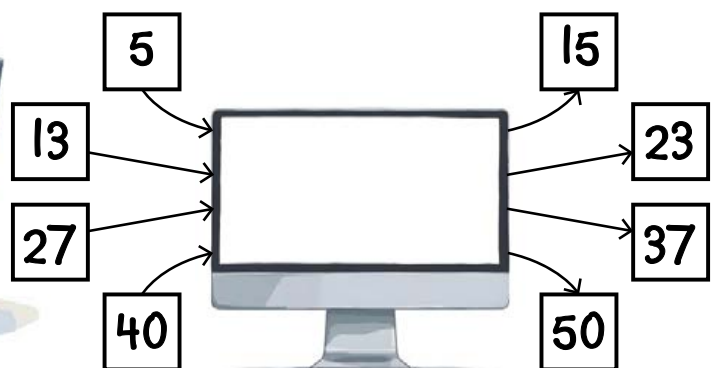


LET'S CRUNCH SOME NUMBERS

FILL IN THE NUMBERS.
Follow the instructions on the computer flow diagrams.



FIND THE RULE.
Fill in the rule that has been applied to get to these numbers.





$$59+12=71$$



$$79-9=70$$



$$59+13=72$$



$$64\div 4=16$$



**SAY
SNAP!**

Look carefully at the
parrots and when you find the
EXACT PAIRS, shout SNAP!



$$64\div 2=32$$



$$16\times 2=32$$



$$59+12=71$$



$$16\times 2=32$$



$$59+12=71$$



$$64\div 4=16$$



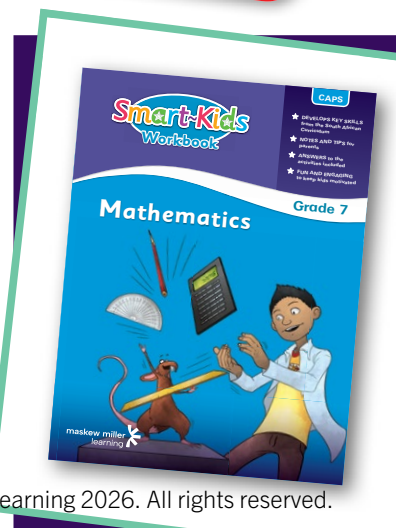
$$79-9=70$$



$$16\times 2=32$$



$$79-9=70$$



ME

The date I was born: / /

The number of letters
in my full name:

My height: My weight:

My shoe size:

Today the date is: / /

Today I am exactly
 months old.

Today I am exactly
 days old.

MY LIFE IN NUMBERS

(All your
answers will be
numbers)



SCHOOL

Number of letters in my school's name:

Number of letters in my teacher's surname:

Number of learners in my school:

If 140 learners left, there would be learners.

Number of learners in my class:

If it was double – how many would there be?

**CODING
&
ROBOTICS**

MATHEMATICS



FRIENDS

My best friend's surname
has letters.

I am days
older/younger than
my best friend.



FAMILY

people live in my house. The oldest is years.
The youngest is years. If you add their ages together, how many years is that?

TIME



My lunch break is minutes.
I would you like it to be minutes.

I have been at school for years.

I get up at on a school day.

It takes me minutes to get to school.

On weekdays I go to bed at .

On average I watch hours of TV a day.

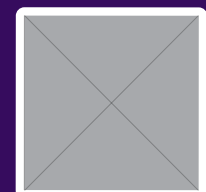
My favourite TV show lasts minutes.



STOP,
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MONEY

If I were to get R5 a day for pocket money, how much would I get in the month of March?

If I saved R2 a day in April and May, how much will I save?

If I got R250 pocket money in April, how much would that be a day?

MATHS IS EVERYWHERE!

Maths is all around us. We learn all about numbers at school. But they are so important for measuring, scoring, shopping and keeping track of our daily lives.

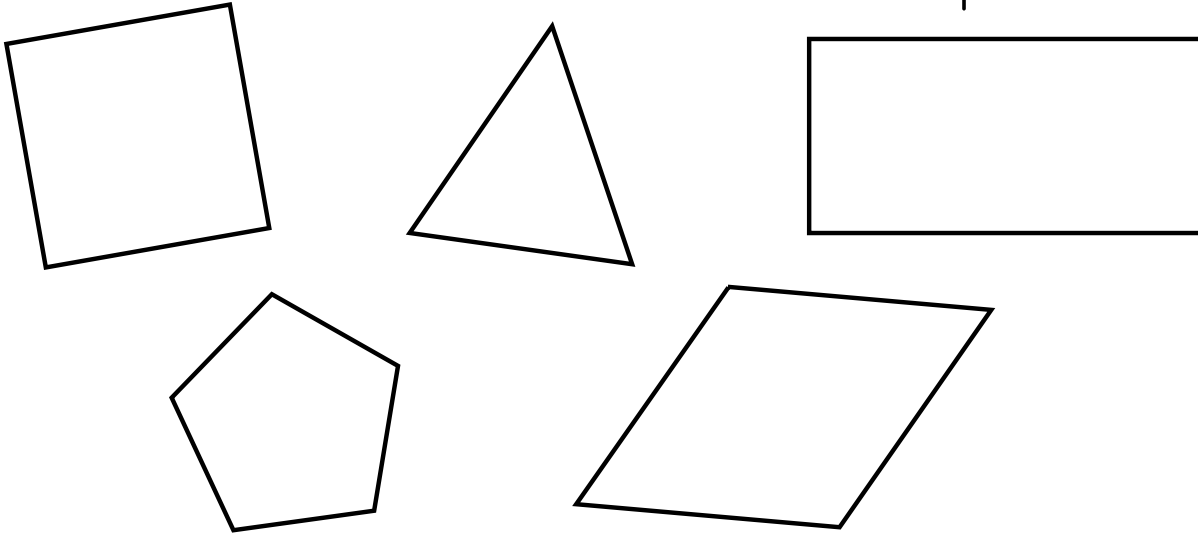
MATHS IS ALL AROUND US ALL THE TIME!



SEEING DOUBLE

LINEs OF SYMMETRY DIVIDE SHAPES INTO IDENTICAL HALVES.

- 1** Draw in the lines of symmetry in these shapes, eg: 



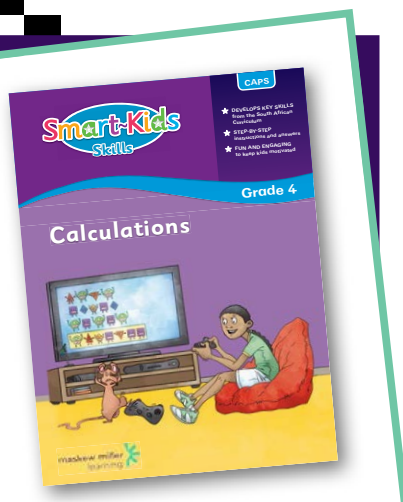
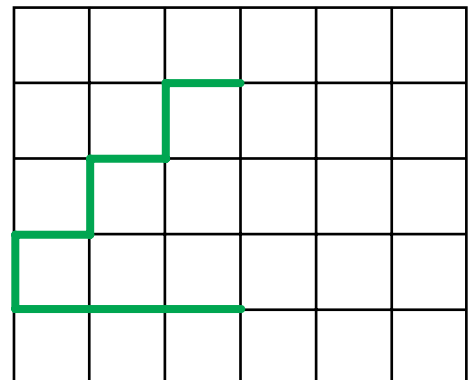
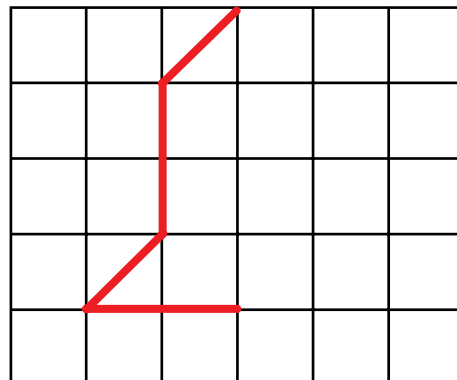
- 2** How many lines of symmetry does the square have?

- 3** Draw the lines of symmetry in these letters of the alphabet.

eg:



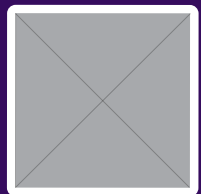
- 4** Complete the pictures by making them symmetrical.



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* An **ADJECTIVE** is a
describing word.

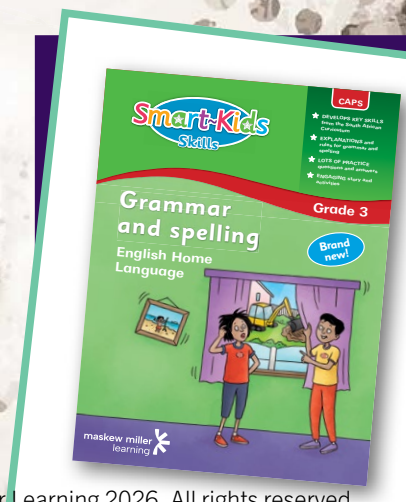
LET'S ROCK!

READ THIS STORY
AND ADD IN YOUR
OWN ADJECTIVES.



I once met a dinosaur. He was very
..... He told me he played a guitar
and his friend also played a instrument.
He also said they played their instruments for
..... crowds at concerts.
I always thought that dinosaurs would be
and, so imagine my surprise to find out they
were and He sent me a
..... text inviting me to a concert.
I asked my friend to come with me.

We had a time and
want to start our own
band as soon as
possible.



SPLAT!

One of Rashied's favourite games is paintball. Use a calculator to complete the calculations.

$$224 + 19 - 162 = \boxed{}$$

$$89 - 19 \times 4 + 16 = \boxed{}$$

$$134 - (8 \times 9) - 59 = \boxed{}$$

$$14 \times (145 - 58) = \boxed{}$$

$$(260 - 126) \times 18 = \boxed{}$$

WORK OUT THESE PROBLEMS.

- 1 Write a number sentence for each problem.
- 2 Calculate the answer.

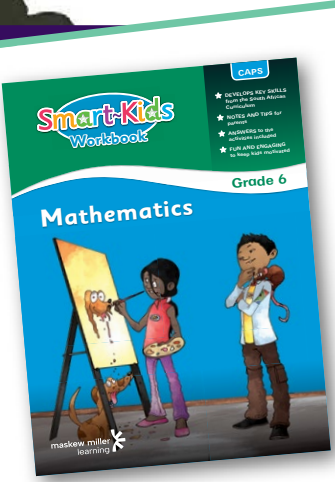
Rashied had R150.00 in his wallet. He went to play paintball and spent R34.00 on paintballs, R15.00 on hiring protection gear and R2.50 on sweets and hot chocolate. How much money did he have left?

Number sentence
 Answer:

Rashied's mom made a combat suit for each of his six team members. She bought 45 metres of fabric and used 5 metres of fabric for each suit. Was there any fabric left? If so, how much?

Number sentence

 Answer:



UTTER NONSENSE!

Anyone can write nonsense words by leaving out the vowels!

A CAN YOU DECIPHER THESE WORDS TO FORM SENTENCES?

1. Th sn s shng nd th brds r sngng.
2. Th dg ws chng th ct rnd th grdn.
3. Th grl s pntng tw btfl pctrs f th b .
4. Th grl wth rd hr s wrng nnsns sntncs!

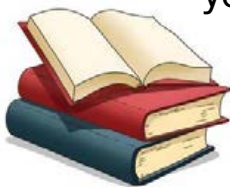
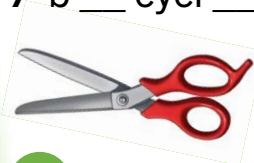


B COMPLETE THE FOLLOWING WORDS.
(Use the picture clues if you are stuck).

- 1 f__ rty 40
- 2 __ th __ r person who writes a book
- 3 p__ g__ n a bird that carries messages home
- 4 m__ nt__ n a large hill
- 5 sc__ ss__ rs a tool used to cut paper
- 6 j__ w__ ll__ ry rings, necklaces and bracelets
- 7 b__ cycl__ you ride it



40



C

Write a nonsense sentence using as many of the words from (B) as you can. (Remember to leave out the vowels).

.....

.....

* **decipher** – to discover the meaning of something written in code



MOLLUSCS



All molluscs have soft bodies and their name comes from the Latin word *mollis*, which means soft or tender.

Some molluscs have a hard outer shell to protect their soft bodies. They do not have backbones, nor exoskeletons.

THERE ARE 3 TYPES OF MOLLUSCS.

1 BIVALVES

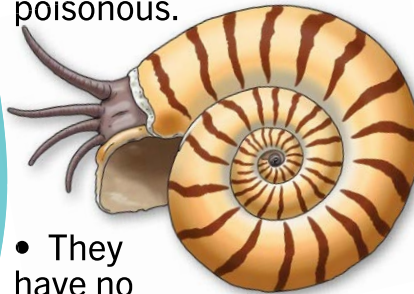


- Bivalves are clams, oysters, mussels and scallops. They have two shells (valves) that protect their body.
- They eat by filtering food through their gills.
- Some swim by opening and closing their shells.
- Some bivalves have eyes.
- Their shells keep them safe and they can live for a long time.
- They like to burrow in sand or attach themselves to rocks.



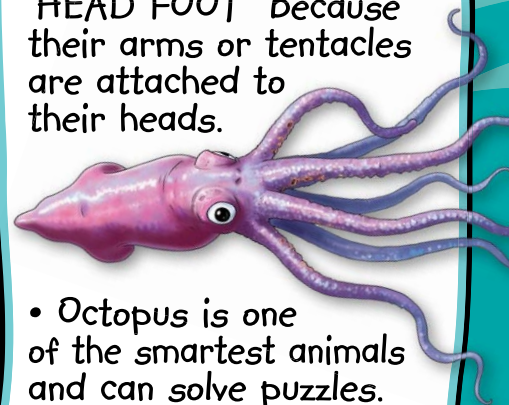
2 GASTROPODS

- The name means 'STOMACH FOOT' as they use their foot to crawl.
- Snails have shells on their backs but slugs not.
- They slide on the slime they produce.
- Some sea slugs have bright colours to warn predators that they are poisonous.
- They have no teeth – but their tongues are covered with teeny teeth for scraping or cutting of food.
- They have been around for 500 million years – before dinosaurs.



3 CEPHALOPODS

- Their name means 'HEAD FOOT' because their arms or tentacles are attached to their heads.
- Octopus is one of the smartest animals and can solve puzzles.
- Squids have 8 arms and 2 tentacles.
- An Octopus has 8 arms.
- Many can change colour to hide from predators.
- They use jet propulsions to move.
- They squirt ink in self-defence.
- They have a sharp beak instead of teeth.

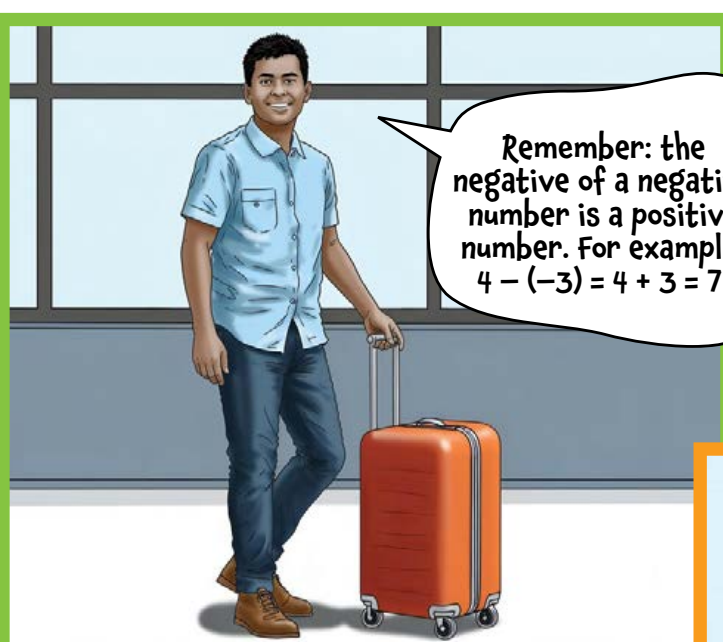


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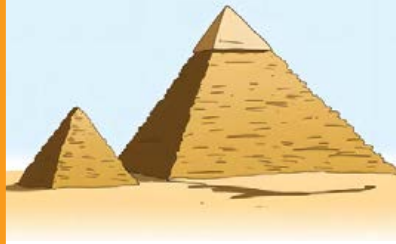


Remember: the negative of a negative number is a positive number. For example:
 $4 - (-3) = 4 + 3 = 7$.

WORLD TRAVELLER

CALCULATE THE DIFFERENCE BETWEEN THE DAILY WINTER MINIMUM AND MAXIMUM TEMPERATURE FOR EACH CITY.

1 CAIRO



Max 19° C, Min 8° C
Difference

2 NEW YORK



Max 12° C
Min -5° C
Difference



3 CAPE TOWN

Max 17° C, Min 7° C
Difference

4 JUNEAU

Max -8° C
Min -35° C
Difference



5 LONDON

Max 6° C
Min -8° C
Difference



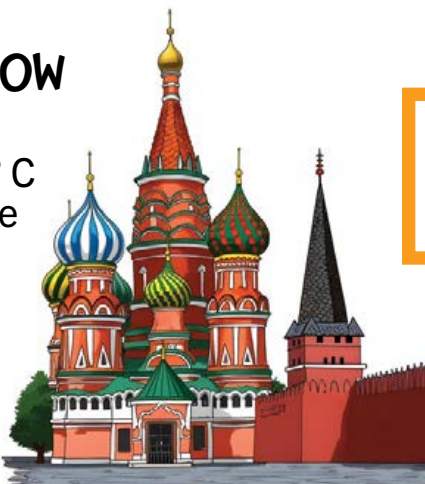
6 PARIS

Max 8° C
Min -7° C
Difference



7 MOSCOW

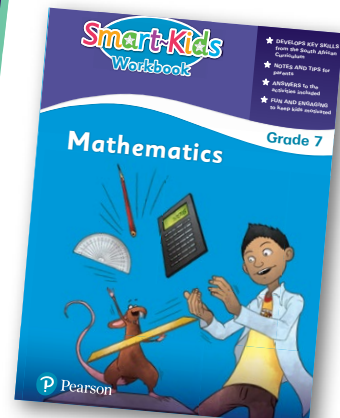
Max 7° C
Min -10° C
Difference



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PEOPLE

WE'RE ALIVE!

WE'RE ALIVE!

1 NUTRITION
All living things need food to stay alive! We eat plants and other animals.



ANIMALS

THE SEVEN PROCESSES OF LIFE

EVERY LIVING THING, FROM THE TINIEST INSECT TO THE BIGGEST ELEPHANT, FOLLOWS THESE SEVEN LIFE PROCESSES! THESE SEVEN THINGS HELP US KNOW IF SOMETHING IS ALIVE.

7 MOVEMENT
All living things can move. Animals run, jump, and swim, while plants move slowly by growing toward the sunlight.

2 GROWTH
Every living thing grows! Babies grow into adults, tiny seeds grow into big trees, and even insects grow by shedding their skin.

3 RESPIRATION
This is how living things get energy. Humans and animals breathe in oxygen and turn food into energy. Plants do something similar with sunlight!

6 SENSITIVITY
Living things can sense what's happening around them. You can feel when it's hot or cold. Animals react to danger. Plants sense sunlight and grow toward it!

4 REPRODUCTION
This means making more living things. Humans and animals have babies, birds lay eggs, and plants make seeds to grow new plants!

5 EXCRETION
Living things get rid of waste. You go to the bathroom and plants release oxygen.

WE'RE ALIVE!



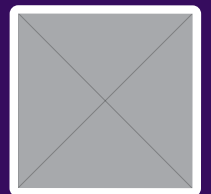
PLANTS



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CUT THE CAKE!

This is Jason's birthday cake.
The cake is cut into 24 pieces.

WORK OUT THESE FRACTIONS.

The cake is shared between 12 people.

Each person will get of the cake.

The cake is shared between four people.

Each person will get of the cake.

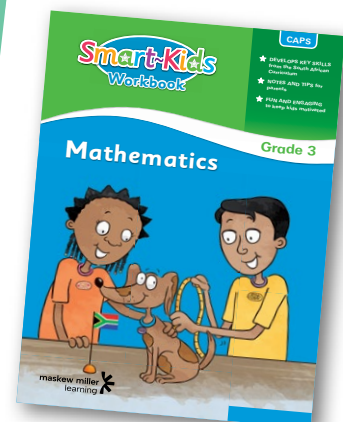
If Jason eats six slices, he has eaten of the cake.

If he eats eight slices, he has eaten of the cake.

If he eats four slices, he has eaten of the cake.

If he eats 20 slices, he has eaten of the cake.

If he eats 24 slices, he has eaten of the cake!



TOP TIPS FOR HOMEWORK



GET EVERYTHING YOU NEED READY

If you have your pens and books ready it stops you being distracted.



DO HOMEWORK AT THE SAME TIME EVERY DAY

A routine helps your brain get used to learning at that time.



START WITH THE HARD STUFF

Get the biggest challenge out of the way first!



FIND A QUIET PLACE TO WORK

Turn off the TV and ignore your toys so you can focus.



CHECK YOUR WORK

When you're done, read over your work. Check for neatness, spelling, and if you answered all the questions.



TAKE SHORT BREAKS

If you have a lot of work, take a 5-minute break to stretch or have a snack. Then get back to it!

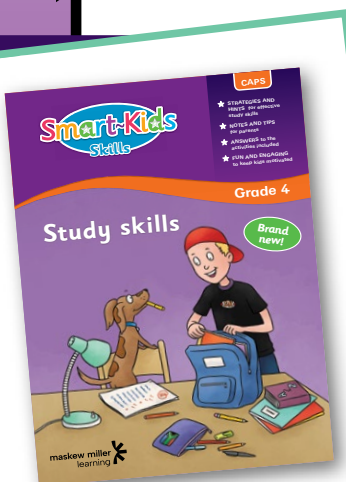


KEEP YOUR SCHOOL BAG TIDY.

It stops you wasting time looking for the right books and papers.



GET YOUR HOMEWORK BOOKS SIGNED!



MY 5 SENSES ADVENTURE



1 SIGHT **2** TOUCH **3** HEARING **4** TASTE **5** SMELL

Make this your own story by filling in the missing words

Today, I went on an adventure in my own backyard! The was warm on my skin.

The first thing I was a fantastic It was bright and colourful, and it made me stop and stare.

Then, I heard a strange coming from behind the bushes. It sounded just like a

I crept closer, trying to what it could be. Just then, I caught the smell of It was strong and made me wrinkle my

I tripped over a small lunchbox. Because I was hungry, I opened it.

Wow! It looked I touched the

It felt weird at first. It was all and squishy!

I took a bite of a Mmm! It amazing!

I heard a rustling in the I looked up and saw a





POSH POOCH!

It takes time and costs money to care for a pet.
HELP JOAN WORK OUT HOW MUCH TEDDY COSTS HER FAMILY IN ONE YEAR.

	UNIT PRICE	HOW OFTEN	TOTAL PER YEAR
Dog shampoo	R25	Four times a year	
Flea powder	R37	Twice a year	
Grooming parlour	R45	Twice a year	
Toys	R100	Once a year	
Dog biscuits	R265	Once a month	
Vet bills	R800	Twice a year	

1 Complete the table above. Work out the total cost in one year.

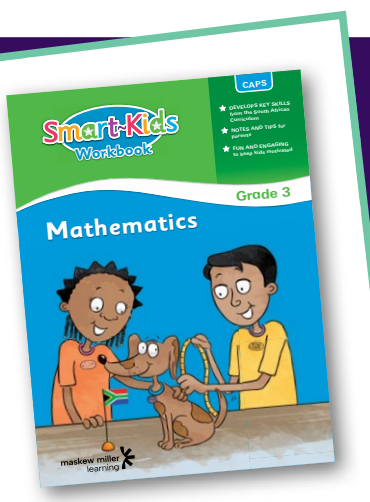
2 How much change does Joan get if she pays for the flea powder with a R50 note?

3 What change will Joan get if she uses R300 to pay for dog biscuits?

4 What is the most expensive yearly cost in the table?

.....
5 What is the cheapest yearly cost in the table?

.....



COMMA SENSE HOW TO USE THEM!

We use **COMMAS** to separate a list of words.

Eg: We love to eat bananas, pears, apples *and* peaches.
(Please note that before the *and* there is **NO** comma!)

We also use a comma for a pause in a sentence.
It is not a full stop.

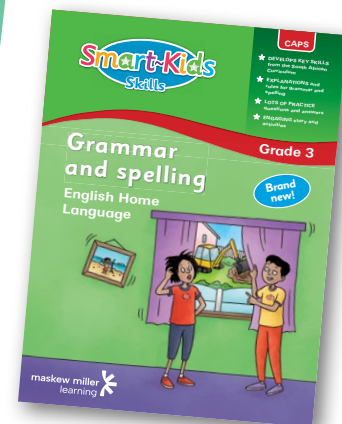
Eg: Yes, I would love to meet you at the beach.

ADD COMMAS TO THESE SENTENCES.

- 1 My beachball colours are red yellow blue white and green.
- 2 I have invited Mary George and Grant to my party.
- 3 Hello Wendy how can I help you?
- 4 She climbed the ladder then she looked over the hedge.

MAKE UP YOUR OWN SENTENCES AND ADD IN THE COMMAS.

- 1 The people at my last birthday celebration were
.....
- 2 I love eating
.....
- 3 Five ice cream flavours are
.....
- 4 The sports that our school offers are
.....
- 5 My favourite school subjects are
.....
.....
- 6 The Big Five are
.....



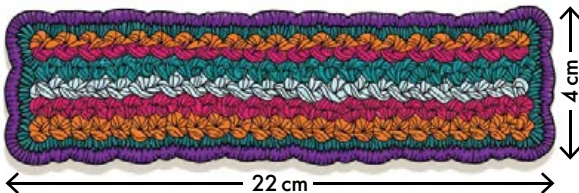
AROUND AND ABOUT

PERIMETER:

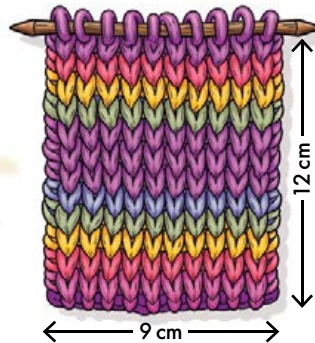
A perimeter is the distance around the outside of a two-dimensional shape.

You calculate the perimeter by adding all four sides together.

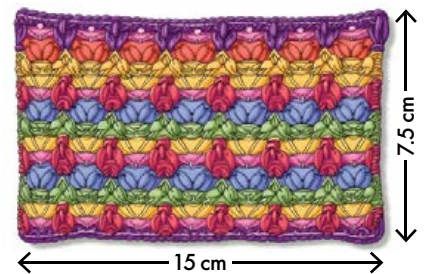
CALCULATE THE PERIMETER OF THE SQUARES AND BLANKETS BEING KNITTED FOR A FUNDRAISER.



A cm



B cm



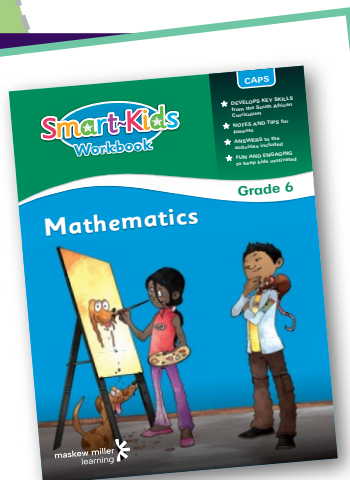
C cm

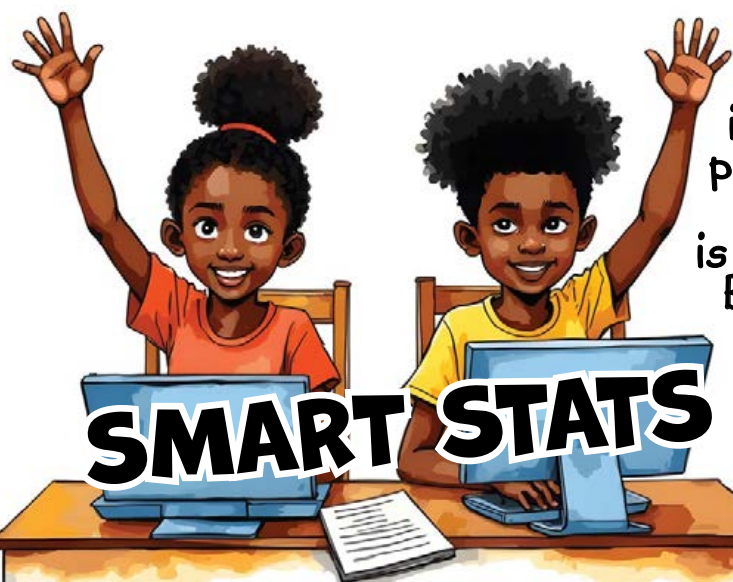
This artist has an easel that is 95 cm tall and is 48 cm wide.

WHAT IS THE PERIMETER OF THE EASEL?

The spare easel is 63 cm tall and 68 cm wide.

WHAT IS THE PERIMETER OF THE EASEL?

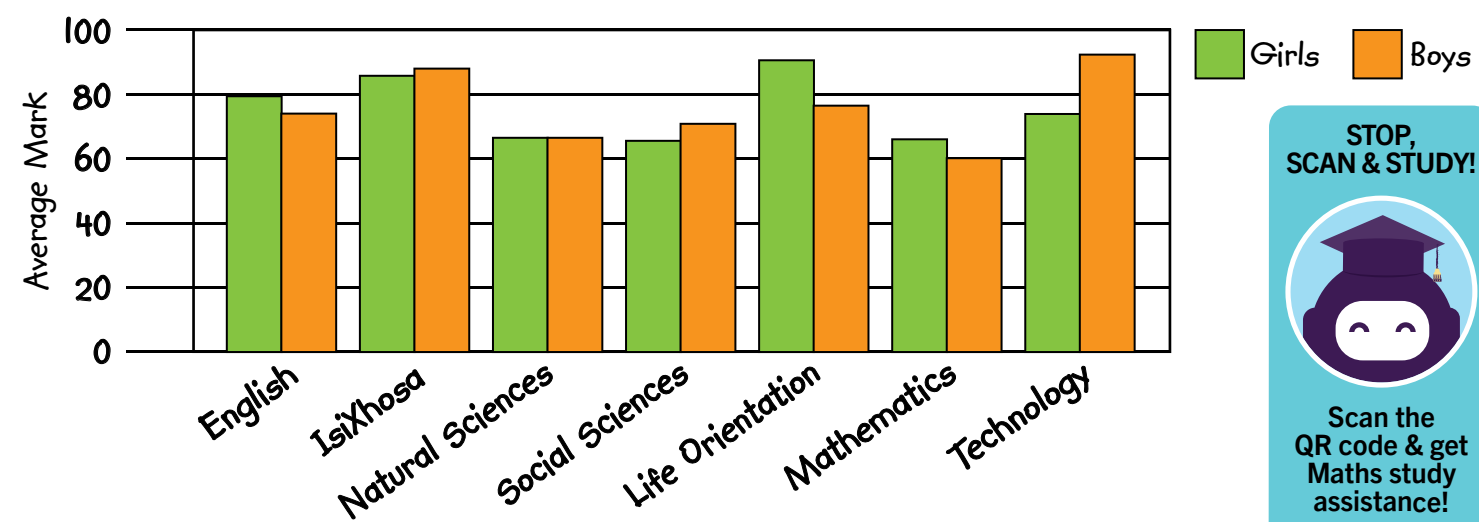




Once any information has been collected, it needs a way of presenting it to show people the results.
One way of presenting this information is in a **BAR GRAPH**.
BAR GRAPHS help you see and compare information easily!

- Each bar stands for one kind of thing in your data.
- The height of the bar shows how much or how many there are.

LOOK AT THIS BAR GRAPH OF TEST RESULTS FOR A GRADE 7 CLASS.
IT COMPARES THE BOYS AND GIRLS AND HOW THEY SCORED.

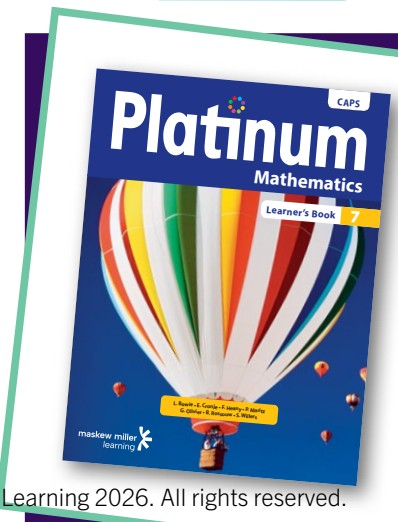


USE THE BAR GRAPH ABOVE TO ANSWER THE QUESTIONS.

- 1 In which subject did they do exactly the same?
- 2 In which subjects did the girls get higher marks?
.....
- 3 In which subjects did the boys do better than the girls?
.....
- 4 In which subjects did the boys score above 80?
.....
- 5 Which subject got the lowest result?
- 6 Who performed best in Technology?

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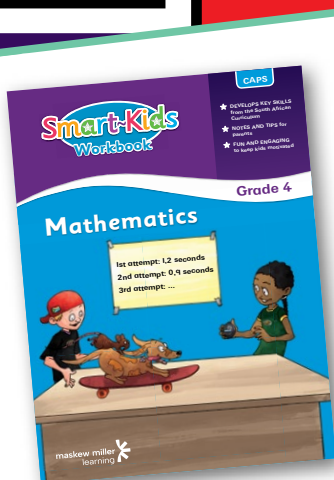
BOREDOM BUSTER!

Jono is bored – but luckily finds this puzzle in a book. Let's help him solve it.
COLOUR IN THE PAIRS OF NUMBERS THAT EQUAL 24.
(Across, down or diagonally.)

5	÷	3	×	4	+	2	–	6	34	+	98	120	×
2	×	9	22	31	–	7	7	+	17	120	×	÷	3
34	11	+	11	×	6	–	3	+	36	12	÷	43	×
+	2	9	–	23	97	+	11	33	55	+	2	5	9
9	20	9	4	×	6	×	13	1	×	24	–	19	+
18	+	5	×	9	+	7	–	6	1	–	3	+	32
×	4	+	12	–	16	+	31	+	88	90	×	5	–
2	48	–	+	8	8	×	3	5	×	88	+	100	2
12	÷	9	22	13	×	14	12	55	12	×	57	–	÷
–	2	7	–	4	12	×	2	–	1	4	×	76	3
45	50	+	165	×	1	÷	19	2	+	98	+	10	97
26	3	–	8	+	29	–	19	×	6	–	÷	+	×
×	–	12	26	12	+	12	72	÷	3	240	+	3	12
1	8	÷	13	+	12	×	9	54	+	12	12	×	5

★ Solving a puzzle is a great way to **BUST BOREDOM** and train your brain!

HO HUM!





HOMOPHONES

HOMOPHONES
are words that
sound the same but
have different
meanings.
They are spelt
differently.

READ THE STORY BELOW AND CIRCLE THE CORRECT HOMOPHONE.

The Magical Tail / Tale

Last week / weak, Maya went on a walk through the deep, dark wood / would to clear her mind and get some fresh air / heir.

She wandered / wondered so far she almost missed the sight / site of a sparkling rainbow!

At the end of the rainbow, she saw / sore a UNICORN! It looked like a real one, with a glowing tail / tale and glittery hooves.

'Whoa!' said Maya. 'Are you for / fore / four real, or am I dreaming?

'I'm here / hear' said the unicorn. Let's walk through / threw the forest and passed / past the trees.

We can stop when we hear / here your friends.

Before Maya knew / new it, the unicorn vanished. One minute it was hear / here – then it was gone!

Had she been dreaming?



Most stories are told in the past tense. YOU CAN TELL THIS FROM THE VERBS THAT ARE USED.

- Simple past tense verbs are most often formed in this way: [verb] + [ed].
eg: *look* becomes *looked*.
- Irregular verbs change completely
eg: *sit* becomes *sat*; *is* becomes *was*.

READ THIS FUN STORY
ALoud AND CHANGE THE
STORY FROM PRESENT
TENSE TO PAST TENSE.

(The underlined words will help you.)



PAST TENSE

THE GREAT MARSHMALLOW CATAPULT

Jake and Mia stand in the backyard, staring at their latest invention — a homemade marshmallow catapult. It is made from a wooden spoon, a rubber band.

'This is going to be awesome,' Jake says, placing a giant marshmallow onto the spoon.

Mia pulls the spoon back. 'Ready?' she asks.

Jake nods. 'Launch it!'

Mia lets go, and the marshmallow soars through the air — right into their dog Max's mouth!

Max chomps down happily, his tail wagging like crazy.

'Whoa!' Jake laughs. 'We have to do that again!'

They adjust the angle. Mia launches another marshmallow, but it bounces off a tree and lands on the roof.

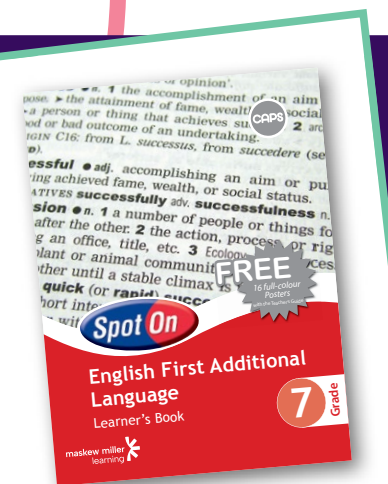
'Oh no!' Mia groans.

'I've got this,' Jake says. He grabs a broom and reaches up, trying to knock it down. But instead, the marshmallow rolls off the roof and lands — SPLAT! — right on his head.

Mia bursts out laughing. 'Nice catch, Jake!'

Jake wipes the sticky mess off his hair. 'Okay, new plan. Let's just eat the marshmallows.'

Max barks in agreement as the three of them sit on the grass, munching on marshmallows and giggling.



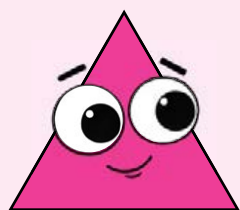


TYPES OF TRIANGLES

ISOSECELES

Definition: Two sides are of equal length.

Properties: The angles opposite the equal sides are also equal.



EQUILATERAL

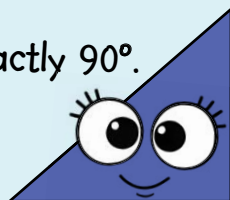
Definition: All three sides are of equal length.

Properties: All three angles are equal and each angle is 60° .

RIGHT

Definition: One of the angles is exactly 90° .

Properties: The side opposite the right angle is the hypotenuse, the longest side of the triangle.



SCALENE

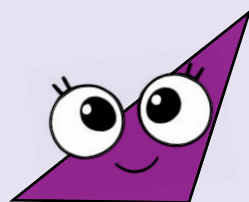
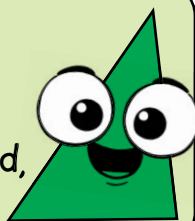
Definition: All three sides are different lengths.

Properties: All three angles are different.

ACUTE

Definition: All three angles are less than 90° .

Properties: The triangle is sharp angled, but the sum of the angles is still 180° .



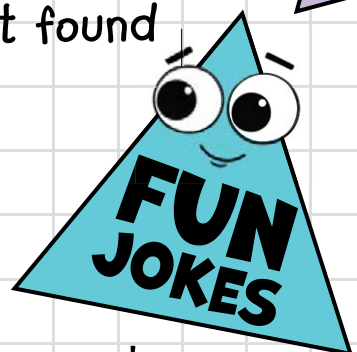
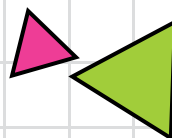
OBTUSE

Definition: One of the angles is greater than 90° .

Properties: The other two angles are acute angles (less than 90°).

Why did the triangle refuse to be friends with the circle?

Because it found the circle pointless!



What do you call a triangle that's always complaining?

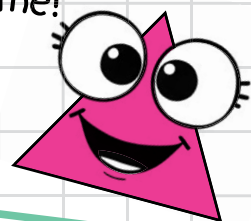
A CRY-ANGLE!



Why was the right triangle so confident?

Because he knew he was always right!

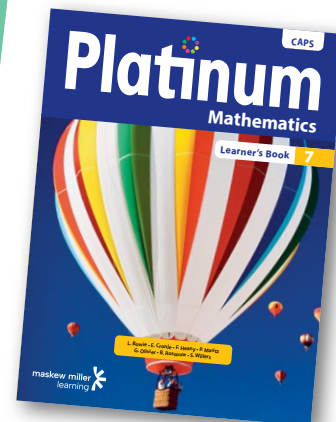
WHY DID THE TRIANGLE GET A FUNNY HAIRCUT?
Because it was tired of just being acute angle all the time!



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EASY WAYS TO USE LESS PLASTIC

It's easy to say **NO** and help save the planet.

1 SAY **NO** TO DRINKS IN PLASTIC BOTTLES
Drink out of a glass



5 SAY **NO** TO PLASTIC LUNCH BOXES
Use paper bags



2 SAY **NO** TO PLASTIC PLATES
Use china or glass plates only



6 SAY **NO** TO PLASTIC STRAWS
Drink straight from the glass or bottle

3 SAY **NO** TO PLASTIC CUTLERY
Use metal knives and forks



7 SAY **NO** TO PLASTIC SHOPPING BAGS
Always take your own bags to the shops



4 SAY **NO** TO PLASTIC TOYS
Wooden toys and puzzles are the best



8 SAY **NO** TO PRODUCTS IN PLASTIC JARS
Always buy items in glass instead of plastic



NO PLASTIC IN THE SEA, PLEASE!



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MOUSE MATHS MANIA

Do the sums for each mouse to see which mound of sand they belong to: A, B or C. Tick the right one.

A
855

B
397

C
564

47×12 ☐ A ☐ B ☐ C

94×6 ☐ A ☐ B ☐ C

171×5 ☐ A ☐ B ☐ C

$794 \div 2$ ☐ A ☐ B ☐ C

95×9 ☐ A ☐ B ☐ C

$1191 \div 3$ ☐ A ☐ B ☐ C

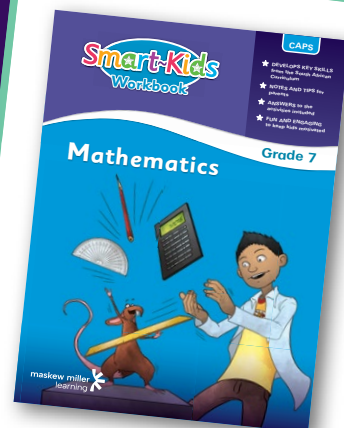
$3420 \div 4$ ☐ A ☐ B ☐ C

$8460 \div 15$ ☐ A ☐ B ☐ C

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YAY!

IT'S HOT DOG DAY!

THE GRADE 7'S HAVE TO ORGANISE THE HOT DOG DAY AT SCHOOL THIS FRIDAY. BUT THERE IS LOTS OF WORK TO BE DONE. HELP THEM WORK OUT WHAT SUPPLIES TO ORDER.

Number of hot dogs needed:
Pupils per class

Gr 1:	23	25	22	26
Gr 2:	27	26	21	22
Gr 3:	28	25	23	24
Gr 4:	29	26	25	27
Gr 5:	28	26	24	23
Gr 6:	24	27	28	30
Gr 7:	31	29	28	27

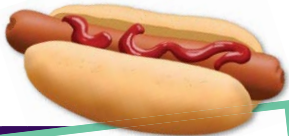


Total number of pupils:
(Add the teachers)

Total number of hotdogs:

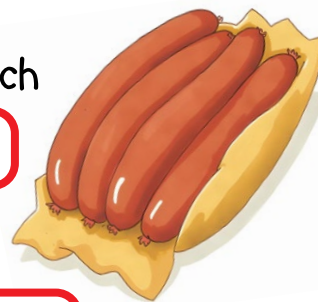
ROLLS

These are sold in bags with two dozen in each bag. How many bags will be needed?



SAUSAGES

These come in a packet of 36. How many packets will be needed?

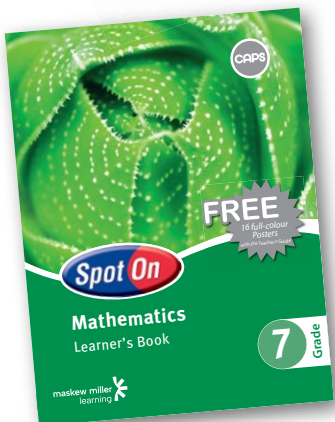


TOMATO SAUCE SACHETS

There are 20 sachets in a bag. How many sachet bags will be needed?

PAPER PLATES

There are 25 plates in a packet. How many packets need to be ordered?



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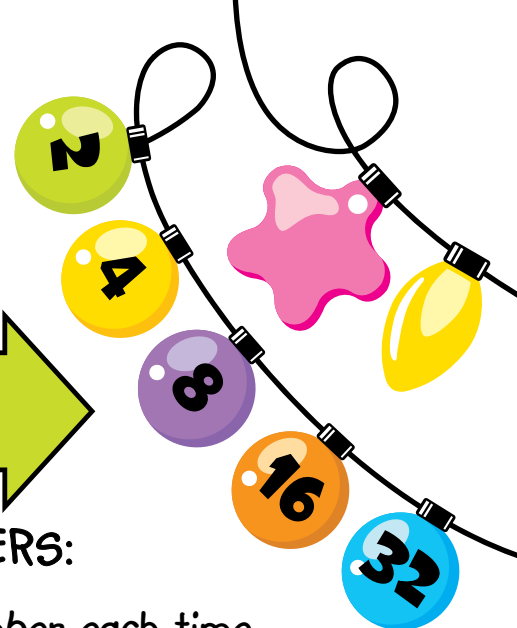


If a number sequence has a pattern, it means that there is a number rule involved.

NUMBER PATTERNS

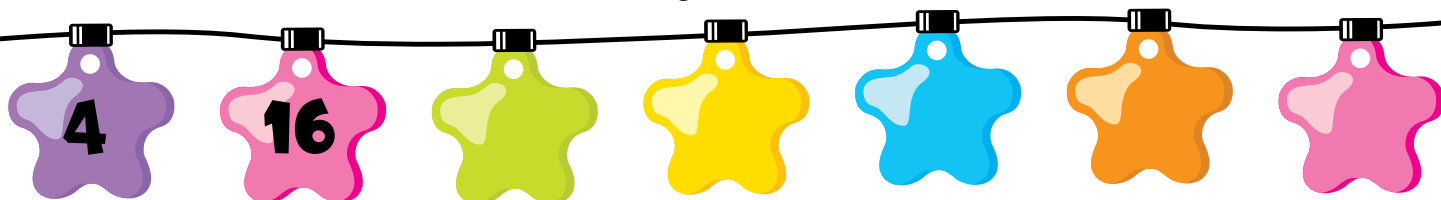
LOOK AT THESE BEADS ...

Each number has been doubled – that is the pattern.



FOLLOW THE RULES AND FILL IN THE NUMBERS:

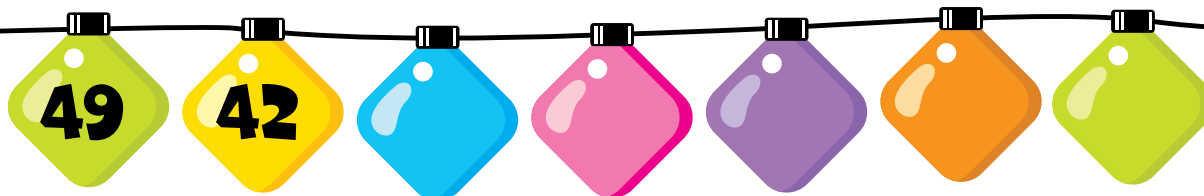
Make a number pattern by multiplying by the same number each time.



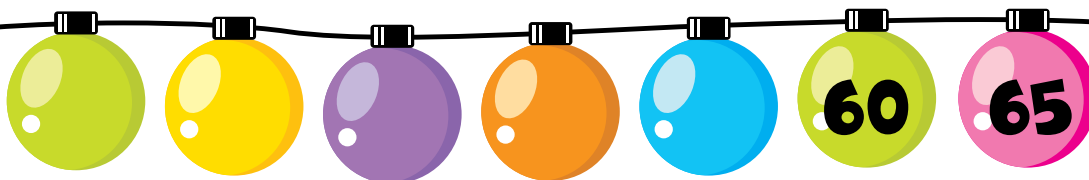
Make a number pattern by adding the same number each time.



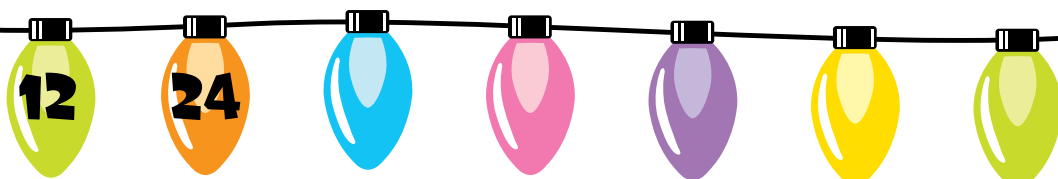
Make a number pattern by dividing by the same number each time.



Make a number pattern by subtracting the same amount each time.



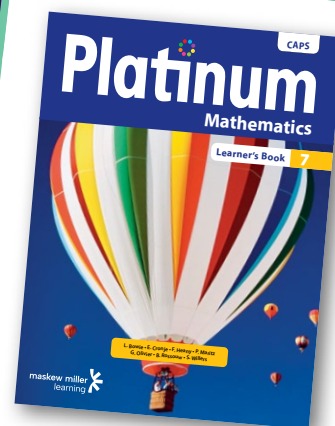
Make a number pattern by doubling the number each time.



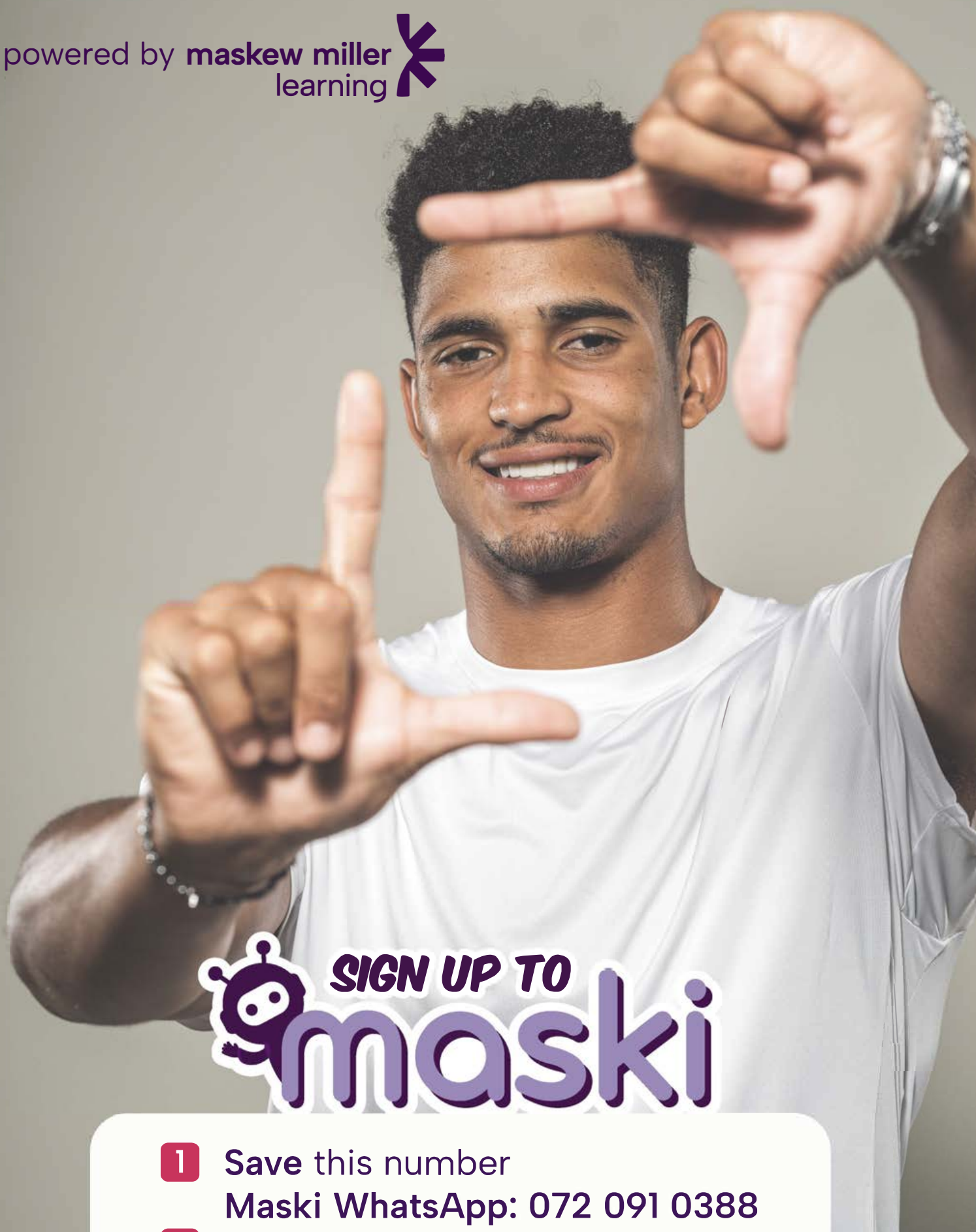
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