Mini SATs Paper 31

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Name _____ Date _____ Score ___ / 20

Maths

Show your working in the squares.

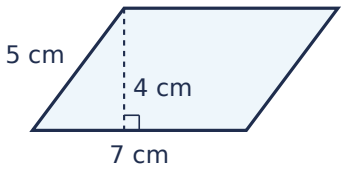
1 **5681 × 48 =**

2 A stadium's season attendance is 7,317,009. This rises by 890,000. What is the new total to the nearest hundred thousand?

3 What is $\frac{3}{10}$ as a percentage?

%

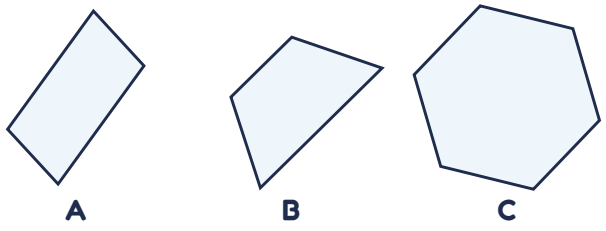
4 Work out the area of this shape.



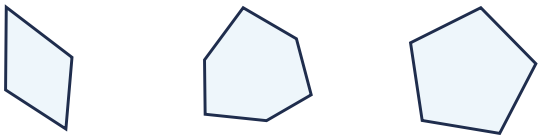
Not to scale

cm²

5 Circle the letters of all the hexagons (shapes with 6 sides).



A B C



D E F

Grammar, punctuation and spelling

6 Circle the noun in the sentence below.

The tension grew unbearable.

7 Which sentence is written in the simple present tense?

Tick one.

☐ I bake the cake. ☐ I have baked the cake. ☐ I was baking the cake. ☐ I had baked the cake.

8 Insert the ellipsis at the pause.

The shadow moved just once.

9 Add the correct punctuation mark to end the sentence.

What a brilliant idea that was ___

10 What does the prefix trans- mean in the word transplant?

Tick one.

☐ again ☐ remove

☐ too little ☐ across

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Reading

Read the text, then answer the questions.

The Scribe's Mistake

Fiction

Nebka had practised his hieroglyphs for three years, and today, for the first time, the master had trusted him with real papyrus instead of a chalky board. The list of grain stores must be perfect, for the vizier himself would read it.

He mixed his ink — black soot and water — and dipped his reed pen. The symbols flowed: an owl, a folded cloth, a rippling line of water. Then his elbow nudged the pot, and a fat drop of ink splashed across the page.

Nebka's stomach turned to stone. He wanted to hide the scroll, to pretend it had never happened. Instead he carried it to the master and bowed his head.

The old scribe studied the blot for a long moment. "A scribe who hides a mistake makes two," he said at last. "A scribe who owns it makes none." Then he showed Nebka how to scrape the ink away and begin again.

11 How long had Nebka practised his hieroglyphs? Tick one.

- ☐ Three years
- ☐ Three days
- ☐ Three months
- ☐ Ten years

12 What does “Nebka's stomach turned to stone” suggest about how he felt? Tick one.

- ☐ He feared he had ruined important work
- ☐ He was growing very hungry indeed
- ☐ He had been caught daydreaming
- ☐ The room had grown cold around him

13 What does the master mean by “A scribe who hides a mistake makes two”? Tick one.

- ☐ Hiding an error adds dishonesty to it
- ☐ Mistakes always come in pairs
- ☐ A scribe should write everything out twice
- ☐ Hiding is quicker than fixing

14 What does it mean that the symbols “flowed” from his pen? Tick one.

- ☐ They came smoothly and easily
- ☐ They dripped everywhere
- ☐ They were written slowly and stiffly
- ☐ They faded away at once

15 Read the passage. Tick True or False for each statement.

	True	False
Nebka had been given real papyrus for the first time.	☐	☐
Nebka hid the spoiled scroll from the master.	☐	☐
The master showed Nebka how to fix the mistake.	☐	☐

Spelling

Listen to each sentence, then write the missing word.

16 The clown sang _____.

17 She spoke with great _____.

18 She said _____ for the spill.

19 She ate a _____ of cake.

20 We follow a tidy _____.

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Mini SATs Paper 32

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Name _____ Date _____ Score ___ / 20

Maths

Show your working in the squares.

1 **0.9 × 2 =**

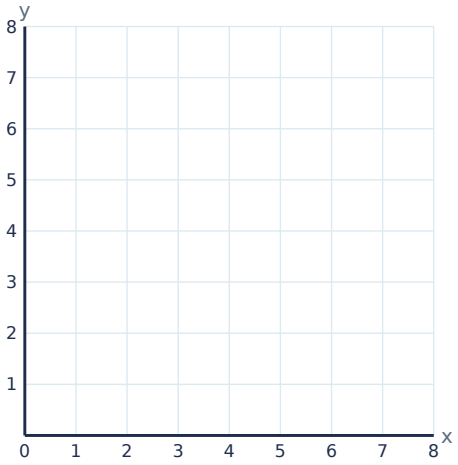
2 One year a theme park admitted 7,815,626 guests. The next year it admitted 619,691. How many more guests did it admit in the first year?

3 Find ½ of 10.

4 A 3.5 km cycle path has 7 equally spaced rest stops splitting it into 7 equal parts. How long is each part? Give your answer in metres.

m

5 Mark the point (2, 5) with a cross.



Grammar, punctuation and spelling

6 Circle the verb in the sentence below.

Her hands shook uncontrollably.

7 Which of these is a modal verb?

Tick one.

☐ could ☐ walk ☐ run ☐ sing

8 Insert the colon in the correct place.

He collected the tools he wanted a hammer, a chisel and a rasp.

9 Add the correct punctuation mark to end the sentence.

After the match the team celebrated together ___

10 Which word is a synonym of “feeble”?

Tick one.

☐ weak ☐ alert

☐ eager ☐ powerful

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Reading

Read the text, then answer the questions.

The Raindrop's Round

Poetry

I fell from a cloud to a hillside one day,
then trickled downhill in a hurrying way.
I joined a bright stream, then a river, then sea,
and rocked on the waves where the grey gulls fly free.

The sun climbed up high and it warmed me until
I rose, light as breath, from the sea-water's chill.
I floated up, weightless and thinner than skin —
a vapour, a ghost that you can't tip or tin.

Up where the air had grown bitterly cold
I gathered with others, grey fold upon fold.
We huddled as cloud till the light had all gone —
then I fell as a raindrop. The journey goes on.

For nothing is lost and there's nothing to mourn:
the water you drink has been endlessly born.
It has rained on the dinosaurs, oceans and kings,
and round goes the raindrop, and round go all things.

11 Where did the raindrop first fall, at the start of the poem? Tick one.

- ☐ Onto a hillside
- ☐ Into the sea
- ☐ Onto a city
- ☐ Into a cup

12 Why does the poet say "nothing is lost"? Tick one.

- ☐ Water is never destroyed, only recycled
- ☐ The one raindrop found its way back home
- ☐ Rain always falls on the very same hill
- ☐ Nobody ever drinks any of the water

13 What does "It has rained on the dinosaurs, oceans and kings" suggest about water? Tick one.

- ☐ The same water has cycled round for ages
- ☐ The dinosaurs caused the very first rain
- ☐ Rain only ever fell in the distant past
- ☐ Kings once had control over the rainfall

14 What does "trickled" suggest about how the water moved downhill? Tick one.

- ☐ It flowed thin and gentle
- ☐ It crashed down violently
- ☐ It stood completely still
- ☐ It flew through the air

15 Tick True or False for each statement.

	True	False
The sun's warmth turned the water into vapour.	☐	☐
The raindrop falls only once and is then lost for ever.	☐	☐
The poem describes the water as very old.	☐	☐

Spelling

Listen to each sentence, then write the missing word.

16 We looked _____ for the cat.

17 It was a _____ price.

18 He _____ tidied up.

19 The clock showed _____ three.

20 We moved the _____ to clean.

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Mini SATs Paper 33

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Name _____ Date _____ Score ___ / 20

Maths

Show your working in the squares.

1 **108,835 + 83,096 =**

2 35 sweets are shared in the ratio 2:3. How many more are in the larger share than the smaller share?

Circle the answer.

7 35 21 14

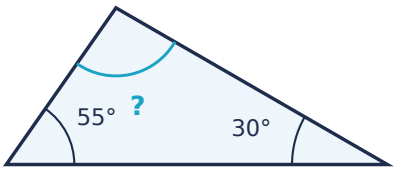
3 2 apples cost £18. At the same price, how much do 4 apples cost?

£

4 Two shelves are 66 cm and 73 cm long. What is their total length? Give your answer in metres.

metres

5 Find the missing angle in the triangle.



Not drawn accurately

°

Grammar, punctuation and spelling

6 Underline the complete object of the sentence in the sentence below.

The children built a sandcastle

7 Which sentence is written in the passive voice?

Tick one.

- ☐ Asha kicked the ball.
- ☐ Asha was kicking the ball.
- ☐ The ball kicked by Asha.
- ☐ The ball was kicked by Asha.

8 Insert a pair of brackets around the extra information.

The statue dating from 1850 was restored last year.

9 Write “cannot” as one word, using an apostrophe.

_____

10 Which word or phrase is the most formal?

Tick one.

- ☐ purchased
- ☐ snapped up
- ☐ got hold of
- ☐ nabbed

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Reading

Read the text, then answer the questions.

The Swollen River

Fiction

It had rained for nine days without stopping, and the little river that Asha crossed each morning had become a brown, roaring monster. The stepping stones she knew so well had vanished completely beneath the churning water.

School was on the far bank. Asha stood at the edge, her bag held above her head, and for a moment she thought of wading in. Then she remembered her grandfather's warning: moving water is far stronger than it looks, and even a shallow flood can sweep a person off their feet.

She turned back and ran to fetch Mr Banda, who farmed the higher land. Together they walked upstream to the old footbridge — longer, but safe — and Asha reached her classroom only a little late.

That night the rain finally stopped. By morning the river had shrunk back to a gentle trickle, as if the roaring monster had only been a dream.

11 How many days had it rained without stopping?

Tick one.

- ☐ Nine
- ☐ Two
- ☐ Nineteen
- ☐ Ninety

12 Why did Asha decide not to wade across the flooded river?

Tick one.

- ☐ She remembered that floodwater is strong
- ☐ She did not want to get her shoes wet
- ☐ She had decided to skip school instead
- ☐ She was waiting for a boat to come

13 What does the river shrinking “back to a gentle trickle” show about rivers?

Tick one.

- ☐ They change in size and power with the rain
- ☐ They always flow at exactly the same speed
- ☐ They dry up completely every single night
- ☐ They are at their most dangerous in dry weather

14 What does “churning” suggest about the floodwater?

Tick one.

- ☐ It was being stirred and tossed about violently
- ☐ It was flowing smoothly and evenly downstream
- ☐ It was lying completely still and mirror-flat
- ☐ It was creeping forward slowly and quietly

15 Read the passage. Tick True or False for each statement.

	True	False
Asha crossed the river on the stepping stones as usual.	☐	☐
The footbridge was a longer but safer route.	☐	☐
The river fell again after the rain stopped.	☐	☐

Spelling

Listen to each sentence, then write the missing word.

16 She _____ wore boots.

17 She wrote a book _____.

18 Did she _____ the party?

19 He is a friendly _____.

20 The sky was grey and _____ all day.

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Mini SATs Paper 34

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Name _____ Date _____ Score ___ / 20

Maths

Show your working in the squares.

1 **5681 + 4462 =**

2 A baker has 1158 cakes. A box holds 14 cakes. How many boxes are needed to hold all the cakes?

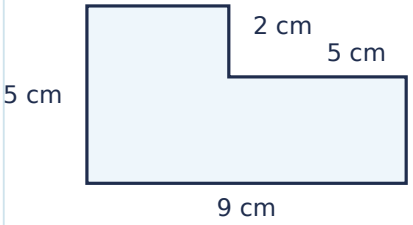
boxes

3 Which is smaller?

Circle the answer.

$\frac{8}{4}$ $\frac{3}{5}$

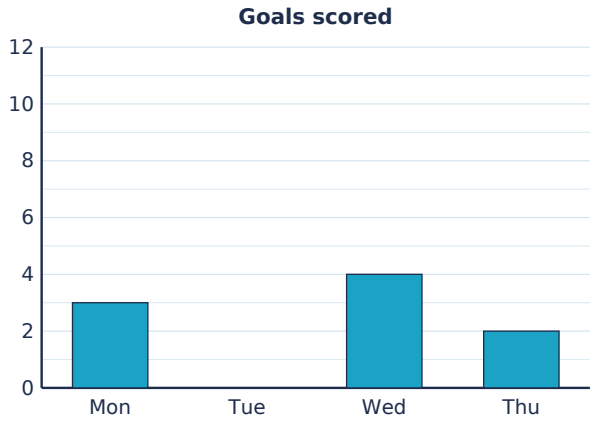
4 Work out the area of this compound shape.



Not to scale

cm²

5 One bar is missing. Draw it so the mean number of goals across all 4 days is 4.



Grammar, punctuation and spelling

6 Circle the adjective in the sentence below.

The fireworks were spectacular.

7 What type of adverbial is "never" in this sentence? The old clock never chimes.

Tick one.

- ☐ manner
- ☐ time
- ☐ place
- ☐ frequency

8 Insert a comma after the fronted adverbial.

Later that day the situation became clear.

9 Choose the correct word: "The company changed ___ name last spring."

Tick one.

- ☐ it's
- ☐ it
- ☐ its
- ☐ its'

10 Which prefix could be added to all three words to make new words? port · form · atlantic

Tick one.

- ☐ under-
- ☐ inter-
- ☐ super-
- ☐ trans-

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Reading

Read the text, then answer the questions.

November

Poetry

November wakes unwillingly,
rolls out of October, late,
with both of his pockets full of rain
and mud on his boots at the gate.

He kicks the last leaves down the street
and stuffs them in every drain.
He turns the light off after lunch
and will not explain.

He stands at the window all afternoon
with nothing at all to say.
He breathes on the glass. He does not wipe it.
He watches the birds go away.

He borrows my coat without asking.
He is rude about the sun.
He tells the trees to take their leaves off
and they do it, every one.

But late in the month, when nobody's looking,
he goes out in the dark with a spade
and buries a hundred small brown things
in the cold, at the end of the shade.

He will not say what they are.
He will not say when.
He shuts the door, he puts out the light —
and something is waiting again.

11 What does November have in his pockets?

Tick one.

- ☐ Rain
- ☐ Leaves
- ☐ Coins
- ☐ Seeds

12 What does "unwillingly" mean in "November wakes unwillingly"?

Tick one.

- ☐ Not wanting to
- ☐ Very suddenly
- ☐ Later than usual
- ☐ Without making a sound

13 What are the "hundred small brown things" that November buries?

Tick one.

- ☐ Bulbs, to come up in spring
- ☐ Conkers he has been collecting
- ☐ Dead leaves from the gutters
- ☐ Stones from the garden path

14 Tick True or False for each statement.

	True	False
November turns the light off after lunch.	☐	☐
November explains what he has buried.	☐	☐
The poem ends with everything dead and finished.	☐	☐

15 Why does the poet describe November as a rude, unhelpful person?

Tick one.

- ☐ To capture how the whole month feels
- ☐ To show that the poet was born in November
- ☐ To explain why the trees lose their leaves
- ☐ To warn the reader to stay indoors

Spelling

Listen to each sentence, then write the missing word.

16 They tried to _____ the runaway hamster.

17 I could _____ wait.

18 The umbrella gave _____.

19 The factory had busy _____.

20 Be _____ of strangers.

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Mini SATs Paper 35

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Name _____ Date _____ Score ___ / 20

Maths

Show your working in the squares.

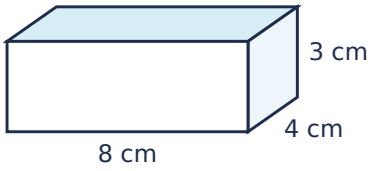
1 **686 × 9 =**

2 What is the value of the digit 7 in 7,038,695?

3 £73 is shared equally between 7 people. How much does each person get, to the nearest penny?

£

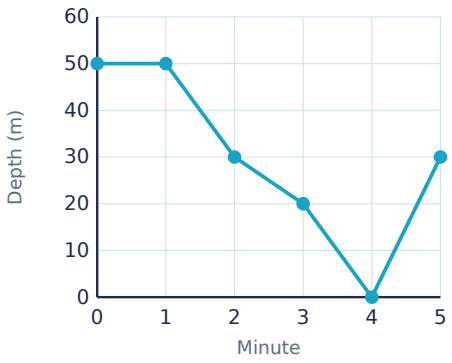
4 Work out the volume of this cuboid.



Not to scale

cm³

5 Read the line graph. What was the depth at minute 4?



Grammar, punctuation and spelling

6 Circle the conjunction in the sentence below.

We waited until the rain stopped.

7 Which type of sentence has only one main clause and no subordinate clauses?

Tick one.

- ☐ compound-complex
- ☐ compound
- ☐ complex
- ☐ simple

8 Insert the semicolon to join the two main clauses.

I love swimming it keeps me fit.

9 Add the correct punctuation mark to end the sentence.

How many people can the coach seat ___

10 What does the prefix re- mean in the word recycle?

Tick one.

- ☐ again
- ☐ after
- ☐ before
- ☐ opposite

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Reading

Read the text, then answer the questions.

The World's Worst Magician

Fiction

The Great Marvello had never once performed a trick that worked, but nobody had ever seen a man so pleased with himself. He swept onto the stage at Duncan's birthday party in a cape that had clearly belonged to someone taller, and bowed so low that his hat fell off and rolled into the audience.

"For my first miracle," he announced, "I shall pull a rabbit from this hat!" He reached inside and, with enormous effort, produced a slightly damp cheese sandwich. The Great Marvello stared at it. "...A rare breed of rabbit," he said.

His magic wand snapped in half. His vanishing coin reappeared in his own ear, which surprised him more than anyone. When his grand finale — sawing a volunteer in half — went wrong, the volunteer simply stood up, brushed herself down, and asked for her money back.

"Thank you!" beamed Marvello, to no applause whatsoever. "I'll be here all week."

11 What did Marvello pull from the hat instead of a rabbit? Tick one.

- ☐ A cheese sandwich
- ☐ A dove
- ☐ A bunch of flowers
- ☐ A coin

12 The writer says "nobody had ever seen a man so pleased with himself." Why is this funny, given his act? Tick one.

- ☐ He is terrible but has no idea how bad he is
- ☐ He is genuinely the finest magician in the world
- ☐ He is far too shy to perform in front of people
- ☐ He secretly hates having to perform magic at all

13 Why does Marvello call the sandwich "a rare breed of rabbit"? Tick one.

- ☐ He is pretending the mistake was intended
- ☐ He honestly believes it really is a rabbit
- ☐ He is hungry and wants to eat it himself
- ☐ He means to give the sandwich away after

14 What does "swept onto the stage" suggest about how Marvello entered? Tick one.

- ☐ He made a grand, dramatic entrance
- ☐ He crept on quietly from the wings
- ☐ He was carried on by two assistants
- ☐ He stumbled on and nearly fell over

15 Tick True or False for each statement.

	True	False
Marvello's tricks went wrong.	☐	☐
The audience clapped loudly for Marvello.	☐	☐
Marvello was very pleased with himself.	☐	☐

Spelling

Listen to each sentence, then write the missing word.

16 He gave a cross _____ and folded his arms.

17 Please clear up the _____ in your room.

18 A soldier stood on _____.

19 We have a _____ plan.

20 The school held an _____.

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Mini SATs Paper 36

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Name _____ Date _____ Score ___ / 20

Maths

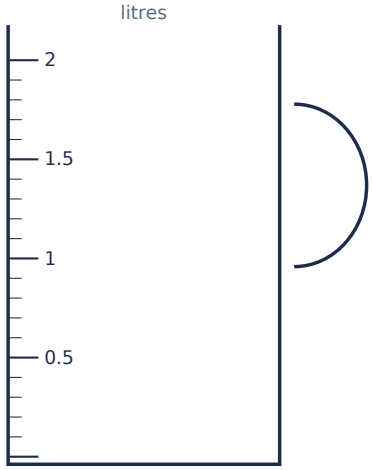
Show your working in the squares.

1 Work out 4,990 ÷ 5 using short division.

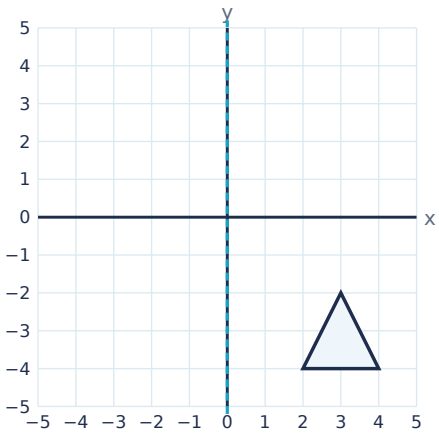
2 A fuel tank holds 1796 litres. 144 litres are used on Monday, 193 on Tuesday and 59 on Wednesday. How many litres are left?

3 Work out 905 ÷ 11. Give your answer to 2 decimal places.

4 Shade the jug to show 1800 ml.



5 Reflect the shape in the y-axis. Draw the reflection.



Grammar, punctuation and spelling

6 Circle the determiner in the sentence below.

He is an amateur photographer.

7 Which conjunction introduces a subordinate clause showing a REASON?

Tick one.

- ☐ whereas
- ☐ although
- ☐ unless
- ☐ because

8 Insert both inverted commas around the words that are spoken.

Reena shouted, Follow me!

9 Rewrite the phrase below, adding an apostrophe to show that the names belongs to the women.

the womens names

_____

10 Which word is a synonym of “weary”?

Tick one.

- ☐ irritated
- ☐ exhausted
- ☐ refreshed
- ☐ eager

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Reading

Read the text, then answer the questions.

Evolution and Adaptation

Non-fiction

Living things are wonderfully suited to where they live. A polar bear has thick fur and a layer of fat to survive the freezing Arctic; a cactus stores water in its thick stem to last through the desert. Features like these, which help a living thing survive, are called adaptations.

But how do creatures come to be so well suited? The answer is evolution — the slow change of living things over enormous lengths of time. Within any kind of animal or plant, individuals are slightly different from one another. Those whose features help them survive are more likely to live long enough to have young, and they pass those helpful features on. Over thousands of generations, these small changes add up, and a species can change a great deal.

Charles Darwin and Alfred Russel Wallace independently developed the idea of natural selection, and fossils — the preserved remains of creatures from long ago — show us how life has changed over millions of years.

11 Why does a polar bear have thick fur and a layer of fat? Tick one.

- ☐ To help it survive the Arctic
- ☐ To help it swim faster only
- ☐ To store away its food
- ☐ To frighten other bears off

12 Why are animals "whose features help them survive" more likely to pass those features on? Tick one.

- ☐ They live long enough to have young
- ☐ They are always the largest of their kind
- ☐ They never manage to have young at all
- ☐ Useful features cannot be passed on

13 What does a cactus do to "last through the desert"? Tick one.

- ☐ Stores water in its thick stem
- ☐ Grows a thick layer of fat
- ☐ Grows thick fur to keep warm
- ☐ Moves to the Arctic in summer

14 Why does the passage say small changes "add up" over thousands of generations? Tick one.

- ☐ Many tiny changes add up to a big one
- ☐ Living things never really change at all
- ☐ Every change happens within a single day
- ☐ Only one change is ever possible

15 Tick True or False for each statement.

	True	False
An adaptation is a feature that helps a living thing survive.	☐	☐
Evolution happens over very long periods of time.	☐	☐
Fossils tell us nothing about how life has changed.	☐	☐

Spelling

Listen to each sentence, then write the missing word.

16 I watch a TV _____.

17 Jack climbed the giant _____.

18 The hall _____ loudly.

19 Turn it to _____ flow.

20 The old _____ had walls.

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Mini SATs Paper 37

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Name _____ Date _____ Score ___ / 20

Maths

Show your working in the squares.

1 **6831 × 96 =**

2 The ratio of cats to dogs is 2:7. There are 16 cats. How many dogs are there?

Circle the answer.

56 63 112 16

3 $\frac{5}{7} + \frac{3}{7} =$

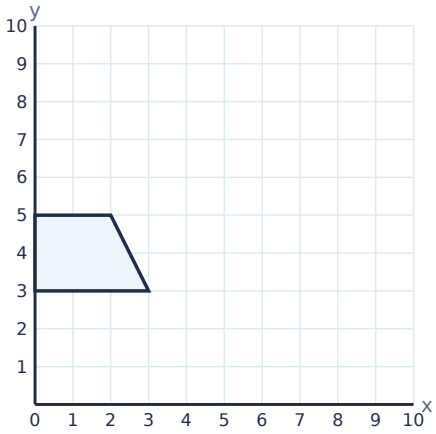
4 The clock shows a time in the afternoon. Write it as a 24-hour time.



afternoon

24-hour

5 Translate the shape 2 right and 4 up. Draw the new shape.



Grammar, punctuation and spelling

6 Circle the pronoun in the sentence below.

They enjoyed the match.

7 Circle the co-ordinating conjunction in the sentence below.

She packed her bag and left for the station.

8 Add the missing punctuation mark at the end of the spoken words. Take care which side of the inverted comma it goes.

Reena shouted, “Follow me”

9 Circle the word that should start with a capital letter.

She was born in dundee on a cold January night.

10 Which word or phrase is the most formal?

Tick one.

- ☐ tipped off
- ☐ told
- ☐ let know
- ☐ informed

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Reading

Read the text, then answer the questions.

Mars

Non-fiction

Mars is the fourth planet from the Sun and Earth's neighbour in space. It is often called the Red Planet, because its surface is covered in a reddish dust that is rich in iron — in other words, it is rusty.

Mars is a cold, dry desert world, only about half the size of the Earth. It has the largest volcano in the whole Solar System, a giant called Olympus Mons, as well as a canyon so long that it would stretch right across a continent. Two tiny moons circle the planet.

No human has ever set foot on Mars, but we have sent robots called rovers to explore it. Trundling across the rocky ground, they take photographs and study the soil. They have found strong signs that, long ago, rivers and lakes of water flowed across the surface.

Many scientists dream that one day people will travel to Mars themselves — though it would be a very long and dangerous journey.

11 Why is Mars called the Red Planet? Tick one.

- ☐ It is covered in reddish, iron-rich dust
- ☐ It is the hottest, driest planet of all
- ☐ It glows a deep, fiery red at night
- ☐ It is red rock, right the way through

12 What does the reddish, iron-rich dust tell us about the surface of Mars? Tick one.

- ☐ It is rusty
- ☐ It is covered by caps of ice
- ☐ It is dust thrown out by the volcano
- ☐ It is warm and damp underneath

13 Why has no human travelled to Mars yet, according to the passage? Tick one.

- ☐ It would be a long, dangerous journey
- ☐ Nobody is interested in going to Mars
- ☐ Mars is far too close to bother
- ☐ Rovers are not allowed to leave

14 What is a “canyon”? Tick one.

- ☐ A deep, long valley
- ☐ A tall, wide volcano
- ☐ A thick, frozen ice cap
- ☐ A vast, red dust storm

15 Tick True or False for each statement.

	True	False
Mars is larger than the Earth.	☐	☐
Mars has two tiny moons.	☐	☐
Rovers have found signs that water once flowed on Mars.	☐	☐

Spelling

Listen to each sentence, then write the missing word.

16 There is _____ for one more.

17 The loud noise gave me a _____.

18 It is hard to _____.

19 The _____ grazed in the green field.

20 She _____ the team to victory.

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Mini SATs Paper 38

Year 6 SATs · www.tigersharkeducation.co.uk

Name _____ Date _____ Score ___ / 20

Maths

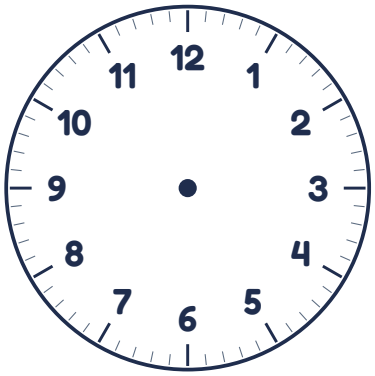
Show your working in the squares.

1 $1\frac{6}{8} \times 5 =$

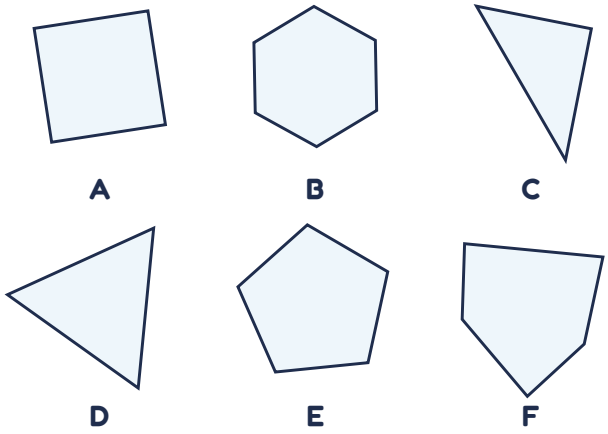
2 Shells are packed into a cube stack with 10 shells along each edge (10 by 10 by 10). How many shells are there in total?

3 Write the fraction equal to $\frac{5}{6}$ with a denominator of 12.

4 Draw the hands to show 23 minutes past 7.



5 Circle the letters of all the irregular polygons (sides or angles not all equal).



Grammar, punctuation and spelling

6 Which possessive pronoun correctly completes this sentence? He has his lunchbox. Where is ___?

Tick one.

☐ my ☐ your ☐ mine ☐ them

7 Circle the modal verb in the sentence below.

He would play football.

8 Insert the hyphen to join the compound word.

world famous

9 Add the correct punctuation mark to end the sentence.

How quickly the puppy learned ___

10 Which sentence is written in Standard English?

Tick one.

☐ He throwed the ball over the fence.

☐ I saw the fireworks from the hill.

☐ They run faster than what we did.

☐ She swum across the lake.

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Reading

Read the text, then answer the questions.

Wangari Maathai

Biography

Wangari Maathai was born on 1 April 1940 in Nyeri, Kenya. She was the first woman in East and Central Africa to earn a doctorate, completing her PhD in biological sciences at the University of Nairobi in 1971.

In 1977, she founded the Green Belt Movement — an environmental organisation that encouraged Kenyan women to plant trees, restore degraded land and fight for their rights. Over the following decades, the movement planted more than 51 million trees across Kenya and inspired similar programmes throughout Africa.

Tree planting was not just an environmental act. In a country where forests had been cleared for commercial farming, trees meant clean water, firewood and food security for rural communities. By organising women around practical environmental work, Maathai also empowered them politically and economically.

In 2004, she became the first African woman to win the Nobel Peace Prize, recognised for her contribution to sustainable development, democracy and peace. She died in 2011 at the age of 71.

11 How many trees did the Green Belt Movement plant across Kenya? Tick one.

- ☐ More than 51 million
- ☐ More than 10 million
- ☐ More than 100 million
- ☐ More than 5 million

12 Why does the author say tree planting was “not just an environmental act”? Tick one.

- ☐ Because it also improved women's lives, power and economic security
- ☐ Because it was also a religious rite, held each spring
- ☐ Because it was a campaign of protest, aimed at the government
- ☐ Because the timber, fruit and firewood could all be sold

13 What does “degraded” mean in “restore degraded land”? Tick one.

- ☐ Land that has been damaged and made less fertile
- ☐ Land that has not been used for a long time
- ☐ Land that is too steep for farming
- ☐ Land that has been flooded

14 Tick True or False for each statement.

	True	False
Maathai was the first African woman to win the Nobel Peace Prize.	☐	☐
The Green Belt Movement only operated in Kenya.	☐	☐
Maathai founded the Green Belt Movement before earning her doctorate.	☐	☐

15 What does Maathai's approach suggest about addressing environmental problems? Tick one.

- ☐ Tying environmental work to daily needs makes it last
- ☐ Environmental problems can only be solved by governments
- ☐ Individual tree planting is too small-scale to matter
- ☐ Scientific solutions are more effective than community-based ones

Spelling

Listen to each sentence, then write the missing word.

16 The knight behaved very _____.

17 The smudged note was _____.

18 Her _____ helped the team.

19 We looked for it _____.

20 He got a purple _____.

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Mini SATs Paper 39

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Name _____ Date _____ Score ___ / 20

Maths

Show your working in the squares.

1 **0.542 × 1000 =**

2 Two rectangles are similar. The small one is 2 cm by 8 cm. The larger one is 4 cm wide. How tall is it, in cm?

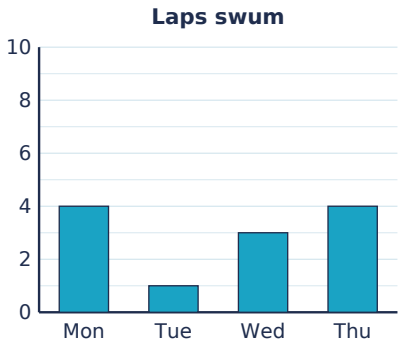
Circle the answer.

10 16 32 4

3 Write $^{99}/_{1000}$ as a decimal.

4 How many days are there in 4 weeks?

5 The bar chart shows laps swum each day. Find the mean number of laps.



Grammar, punctuation and spelling

6 Circle the adverb in the sentence below.

She ran quickly to the gate.

7 Which sentence is written in the passive voice?

Tick one.

- ☐ The cake was baked by Priya.
- ☐ Priya was baking the cake.
- ☐ The cake baked by Priya.
- ☐ Priya baked the cake.

8 Insert one comma in the correct place.

We lifted up the log and found worms woodlice and snails.

9 Add the correct punctuation mark to end the sentence.

We waited by the gate while the teacher counted us ___

10 Which prefix could be added to all three words to make new words? charge · build · write

Tick one.

- ☐ re-
- ☐ co-
- ☐ ir-
- ☐ il-

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Reading

Read the text, then answer the questions.

Tiger Sharks

Non-fiction

The tiger shark is one of the ocean's largest hunters, growing up to five metres long. It takes its name from the dark stripes along the bodies of young sharks, although these markings fade as the animal grows older.

Tiger sharks are famous for eating almost anything. Fish, turtles, seabirds, dolphins and even old rubbish have all been found inside them, which is why they are sometimes called the dustbins of the sea. Their powerful jaws and serrated, saw-edged teeth can crack open a turtle's shell with ease.

Unlike many fish, tiger sharks do not lay eggs. The young develop inside the mother and are born live, already able to swim and hunt for themselves.

Though tiger sharks are among the few sharks that can be dangerous to people, attacks are very rare. As top predators, they keep the ocean in balance, and the seas would be far poorer without them.

11 How long can a tiger shark grow?

Tick one.

- ☐ Up to five metres
- ☐ Up to one metre
- ☐ Up to twenty metres
- ☐ Up to fifty metres

12 What do the tiger shark's strong jaws and saw-edged teeth suggest about its food?

Tick one.

- ☐ It can eat hard-shelled prey such as turtles
- ☐ It can swallow fish whole without chewing
- ☐ It can catch fast seabirds in the air
- ☐ It can hunt dolphins over long distances

13 Why does the author say the seas would be “far poorer” without tiger sharks?

Tick one.

- ☐ Predators that keep the sea in balance
- ☐ They are pretty creatures to look at
- ☐ They make the water cleaner to drink
- ☐ They are the only fish left in the sea

14 What does “serrated” mean?

Tick one.

- ☐ Being jagged, like the edge of a saw
- ☐ Being smooth, flat and blunt
- ☐ Being bright, patterned and showy
- ☐ Being soft, thin and bendy

15 Tick True or False for each statement.

	True	False
Tiger sharks lay eggs in the sand.	☐	☐
The stripes on young tiger sharks fade as they grow older.	☐	☐
Tiger sharks will eat almost anything.	☐	☐

Spelling

Listen to each sentence, then write the missing word.

16 We read classic _____.

17 He _____ to the map.

18 He rode his _____ home.

19 Singing carols is a _____.

20 Go _____ home after school.

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Mini SATs Paper 40

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Name _____ Date _____ Score ___ / 20

Maths

Show your working in the squares.

1 **71,000 ÷ 1000 =**

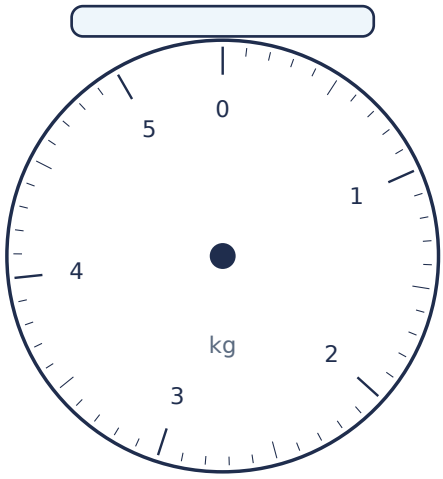
2 Which year is written as MDCCXXV?

3 Which is greater?

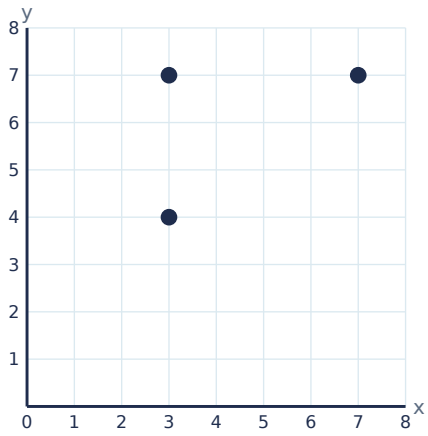
Circle the answer.

$\frac{2}{12}$ $\frac{2}{4}$

4 Draw the needle to show 400 g.



5 Three vertices of a rectangle are (3, 4), (3, 7) and (7, 7). Mark the fourth vertex with a cross.



Grammar, punctuation and spelling

6 Circle the preposition in the sentence below.

The cat sat on the wall.

7 What type of adverbial is “carefully” in this sentence? She carried the tray carefully.

Tick one.

- ☐ frequency
- ☐ manner
- ☐ time
- ☐ place

8 Insert commas to separate the adjectives.

a tall dark mysterious visitor

9 Write “we will” as one word, using an apostrophe.

_____

10 What does the prefix co- mean in the word coordinate?

Tick one.

- ☐ more than
- ☐ wrongly
- ☐ together
- ☐ before

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Reading

Read the text, then answer the questions.

The River Race

Fiction

The kayak tipped on the third gate and Finn went under. The water was cold enough to make him gasp through his nose. He rolled up — the move his coach had made him practise four hundred times in the indoor pool until it became reflex — and found himself facing upstream, the current dragging at his hull.

He assessed in seconds. Fourth gate ahead, eight seconds downstream. He was last. The field had spread out while he was under and now the red vest of Liu was barely a dot ahead. Finn paddled hard, turned, carved into the current.

His arms were burning. His lungs were burning. But somewhere underneath was something he recognised: a particular stillness, like a room going quiet. The noise and the spectators and the scoreboard — none of it reached him now. There was just the water, the gate, the paddle.

"You find out what you're made of when things go wrong," his coach had said. Finn had rolled his eyes at the time. He didn't roll his eyes now.

11 What happened at the third gate?

Tick one.

- ☐ Finn tipped over and went underwater
- ☐ Finn collided with another competitor
- ☐ Finn missed the gate and was disqualified
- ☐ Finn lost his paddle in the current

12 What does “four hundred times in the indoor pool until it became reflex” suggest about Finn's training?

Tick one.

- ☐ The roll was automatic and needed no conscious thought
- ☐ He had overtrained and was exhausted before the race
- ☐ His coach was too demanding and pushed him too hard
- ☐ He had been nervous about the roll before the race

13 What is the significance of the final lines about the coach's words?

Tick one.

- ☐ Finn now understands through experience what he once dismissed
- ☐ The coach was wrong — Finn is not discovering anything about himself
- ☐ Finn is angry with himself for having rolled his eyes
- ☐ The quote explains why Finn capsized at the third gate

14 What does “assessed” mean in “he assessed in seconds”?

Tick one.

- ☐ Evaluated the situation rapidly to decide what to do
- ☐ Looked around for help from officials
- ☐ Calculated his exact position and time penalty
- ☐ Decided to give up and leave the course

15 Tick True or False for each statement.

	True	False
Finn gave up after capsizing at the third gate.	☐	☐
Finn had practised the roll extensively before the race.	☐	☐
Finn was in first place before the third gate.	☐	☐

Spelling

Listen to each sentence, then write the missing word.

16 She asked in a polite _____.

17 We rolled down the grassy _____.

18 My fingers went _____.

19 Buses come with great _____.

20 She searched _____ for keys.

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Mini SATs Paper 31

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Answers for the adult

Maths

1 mark each

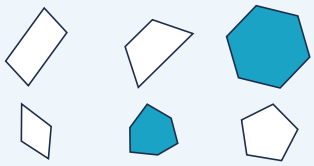
1 **272,688**

2 **8,200,000** 7,317,009 + 890,000 = 8,207,009, rounded to 8,200,000

3 **30%**

4 **28 cm²** 7 × 4 = 28 cm²

5 **C, E**



Grammar, punctuation and spelling

6 **tension**

7 **I bake the cake.**

8 **The shadow moved… just once.**

9 **What a brilliant idea that was!**

10 **across**

Reading

The Scribe's Mistake

11 **Three years**

12 **He feared he had ruined important work**

13 **Hiding an error adds dishonesty to it**

14 **They came smoothly and easily**

15 **True, False, True (1 mark if all are correct)**

Spelling

Read the word, then the sentence, then the word again.

16 **horribly** The clown sang **horribly**.

17 **confidence** She spoke with great **confidence**.

18 **sorry** She said **sorry** for the spill.

19 **piece** She ate a **piece** of cake.

20 **system** We follow a tidy **system**.

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Mini SATs Paper 32

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Answers for the adult

Maths

1 mark each

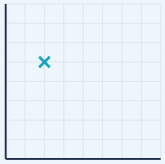
1 **1.8**

2 **7,195,935** 7,815,626 − 619,691 = 7,195,935

3 **5** ½ of 10 = (10 ÷ 2) × 1 = 5

4 **500 m** 3.5 ÷ 7 = 0.5 km = 500 m

5 **(2, 5)**



Grammar, punctuation and spelling

6 **shook**

7 **could**

8 **He collected the tools he wanted: a hammer, a chisel and a rasp.**

9 **After the match the team celebrated together.**

10 **weak**

Reading

The Raindrop's Round

11 **Onto a hillside**

12 **Water is never destroyed, only recycled**

13 **The same water has cycled round for ages**

14 **It flowed thin and gentle**

15 **True, False, True (1 mark if all are correct)**

Spelling

Read the word, then the sentence, then the word again.

16 **everywhere** We looked **everywhere** for the cat.

17 **reasonable** It was a **reasonable** price.

18 **reluctantly** He **reluctantly** tidied up.

19 **exactly** The clock showed **exactly** three.

20 **furniture** We moved the **furniture** to clean.

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Mini SATs Paper 33

Answers for the adult

Maths

1 mark each

1 **191,931**

2 **7** 35 ÷ 5 = 7, 7 × 1 = 7

3 **£36.00** £18 ÷ 2 = £9 each, × 4 = £36

4 **1.39 metres** 66 + 73 = 139 cm = 1.39 metres

5 **95°** 180 − 55 − 30 = 95°

Grammar, punctuation and spelling

6 **a sandcastle**

7 **The ball was kicked by Asha.**

8 **The statue (dating from 1850) was restored last year.**

9 **can't**

10 **purchased**

Reading

The Swollen River

11 **Nine**

12 **She remembered that floodwater is strong**

13 **They change in size and power with the rain**

14 **It was being stirred and tossed about violently**

15 **False, True, True (1 mark if all are correct)**

Spelling

Read the word, then the sentence, then the word again.

16 **sensibly** She **sensibly** wore boots.

17 **review** She wrote a book **review**.

18 **mention** Did she **mention** the party?

19 **fellow** He is a friendly **fellow**.

20 **dull** The sky was grey and **dull** all day.

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Mini SATs Paper 34

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Answers for the adult

Maths

1 mark each

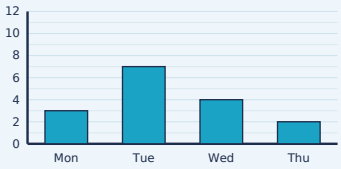
1 **10,143**

2 **83 boxes** 1158 ÷ 14 = 82 r 10, so 83

3 **⅗**

4 **35 cm²** 9 × 5 − 5 × 2 = 45 − 10 = 35

5 **Tue = 7**



Grammar, punctuation and spelling

6 **spectacular**

7 **frequency**

8 **Later that day, the situation became clear.**

9 **its**

10 **trans-**

Reading

November

11 **Rain**

12 **Not wanting to**

13 **Bulbs, to come up in spring**

14 **True, False, False (1 mark if all are correct)**

15 **To capture how the whole month feels**

Spelling

Read the word, then the sentence, then the word again.

16 **capture** They tried to **capture** the runaway hamster.

17 **hardly** I could **hardly** wait.

18 **protection** The umbrella gave **protection**.

19 **machines** The factory had busy **machines**.

20 **wary** Be **wary** of strangers.

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Mini SATs Paper 35

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Answers for the adult

Maths

1 mark each

1. **6,174**
2. **7,000,000**
3. **£10.43** £73 ÷ 7 = £10.43 (nearest penny)
4. **96 cm³** 8 × 4 × 3 = 96
5. **0**

Grammar, punctuation and spelling

6. **until**
7. **simple**
8. **I love swimming; it keeps me fit.**
9. **How many people can the coach seat?**
10. **again**

Reading

The World's Worst Magician

11. **A cheese sandwich**
12. **He is terrible but has no idea how bad he is**
13. **He is pretending the mistake was intended**
14. **He made a grand, dramatic entrance**
15. **True, False, True (1 mark if all are correct)**

Spelling

Read the word, then the sentence, then the word again.

16. **huff** He gave a cross **huff** and folded his arms.
17. **mess** Please clear up the **mess** in your room.
18. **guard** A soldier stood on **guard**.
19. **definite** We have a **definite** plan.
20. **election** The school held an **election**.

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Mini SATs Paper 36

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Answers for the adult

Maths

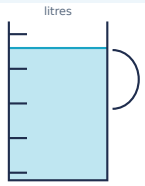
1 mark each

1 **998** 4,990 ÷ 5 = 998

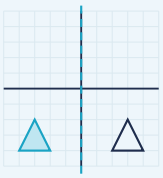
2 **1400** 1796 − 144 − 193 − 59 = 1400

3 **82.27** 905 ÷ 11 = 82.2727... ≈ 82.27 (2 d.p.)

4 **1.8 litre**



5 **(−2, −4), (−4, −4), (−3, −2)**



Grammar, punctuation and spelling

6 **an**

7 **because**

8 **Reena shouted, “Follow me!”**

9 **the women's names**

10 **exhausted**

Reading

Evolution and Adaptation

11 **To help it survive the Arctic**

12 **They live long enough to have young**

13 **Stores water in its thick stem**

14 **Many tiny changes add up to a big one**

15 **True, True, False (1 mark if all are correct)**

Spelling

Read the word, then the sentence, then the word again.

16 **serial** I watch a TV **serial**.

17 **beanstalk** Jack climbed the giant **beanstalk**.

18 **echoes** The hall **echoes** loudly.

19 **decrease** Turn it to **decrease** flow.

20 **settlement** The old **settlement** had walls.

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Mini SATs Paper 37

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Answers for the adult

Maths

1 mark each

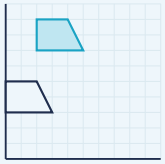
1 **655,776**

2 **56** 16 ÷ 2 = 8, 8 × 7 = 56

3 **⅞ (or 1 ⅐)**

4 **16:50** 4 + 12 = 16

5 **(2, 7), (5, 7), (4, 9), (2, 9)**



Grammar, punctuation and spelling

6 **They**

7 **and**

8 **Reena shouted, “Follow me!”**

9 **Dundee**

10 **informed**

Reading

Mars

11 **It is covered in reddish, iron-rich dust**

12 **It is rusty**

13 **It would be a long, dangerous journey**

14 **A deep, long valley**

15 **False, True, True (1 mark if all are correct)**

Spelling

Read the word, then the sentence, then the word again.

16 **space** There is **space** for one more.

17 **headache** The loud noise gave me a **headache**.

18 **decide** It is hard to **decide**.

19 **bull** The **bull** grazed in the green field.

20 **led** She **led** the team to victory.

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Answers for the adult

Maths

1 mark each

1 **$^{7}/_{8}$**

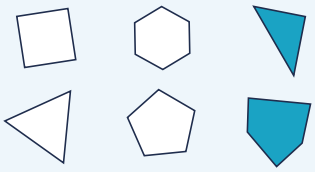
2 **1000** 10 × 10 × 10 = 1000 (a cube number)

3 **$^{10}/_{12}$**

4 **7:23**



5 **C, F**



Grammar, punctuation and spelling

6 **mine**

7 **would**

8 **world-famous**

9 **How quickly the puppy learned!**

10 **I saw the fireworks from the hill.**

Reading

Wangari Maathai

11 **More than 51 million**

12 **Because it also improved women's lives, power and economic security**

13 **Land that has been damaged and made less fertile**

14 **True, False, False (1 mark if all are correct)**

15 **Tying environmental work to daily needs makes it last**

Spelling

Read the word, then the sentence, then the word again.

16 **nobly** The knight behaved very **nobly**.

17 **unclear** The smudged note was **unclear**.

18 **contribution** Her **contribution** helped the team.

19 **elsewhere** We looked for it **elsewhere**.

20 **bruise** He got a purple **bruise**.

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Mini SATs Paper 39

Answers for the adult

Maths

1 mark each

1 **542**

2 **16** 4 ÷ 2 = 2, 8 × 2 = 16

3 **0.099**

4 **28** 4 × 7 = 28 days

5 **3** 4 + 1 + 3 + 4 = 12; ÷ 4 = 3

Grammar, punctuation and spelling

6 **quickly**

7 **The cake was baked by Priya.**

8 **We lifted up the log and found worms, woodlice and snails.**

9 **We waited by the gate while the teacher counted us.**

10 **re-**

Reading

Tiger Sharks

11 **Up to five metres**

12 **It can eat hard-shelled prey such as turtles**

13 **Predators that keep the sea in balance**

14 **Being jagged, like the edge of a saw**

15 **False, True, True (1 mark if all are correct)**

Spelling

Read the word, then the sentence, then the word again.

16 **literature** We read classic **literature**.

17 **referred** He **referred** to the map.

18 **bicycle** He rode his **bicycle** home.

19 **tradition** Singing carols is a **tradition**.

20 **directly** Go **directly** home after school.

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Mini SATs Paper 40

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Answers for the adult

Maths

1 mark each

1 **71**

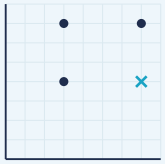
2 **1725** M=1000 + DCC=700 + XX=20 + V=5

3 **¾**

4 **0.4 kg**



5 **(7, 4)**



Grammar, punctuation and spelling

6 **on**

7 **manner**

8 **a tall, dark, mysterious visitor**

9 **we'll**

10 **together**

Reading

The River Race

11 **Finn tipped over and went underwater**

12 **The roll was automatic and needed no conscious thought**

13 **Finn now understands through experience what he once dismissed**

14 **Evaluated the situation rapidly to decide what to do**

15 **False, True, False (1 mark if all are correct)**

Spelling

Read the word, then the sentence, then the word again.

16 **manner** She asked in a polite **manner**.

17 **hill** We rolled down the grassy **hill**.

18 **numb** My fingers went **numb**.

19 **frequency** Buses come with great **frequency**.

20 **frantically** She searched **frantically** for keys.

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