

CEM Style 11+ Mock Paper

July 29th 2017

Booklet 1

Print your name here:

Sign your name here:

Information about this practice paper:

- The time allowed is given at the start of each section.
- The page number appears at the top corner of each page.
- The title of each section is provided on the top line of each page.
- Answers should be clearly marked in pencil on the answer sheet, in the space provided.
- Use the pages of the test to write your workings out.
- If you make a mistake, rub it out and insert your new answer.
- If you are not sure of an answer, choose the one you think would be best, do not leave it blank.

Symbols and phrases used:



Symbol Description: Time allowed for each section.



Symbol Description: Go to the next page.



Symbol Description:

Do not turn the page until told to do so.



Symbol Description: Stop working and await instructions.

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Word Choice 1

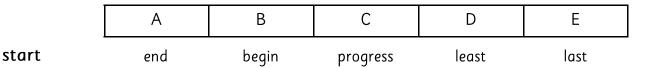
3

Word Choice 1

Instructions

Select the word that has the **SAME** or **SIMILAR** meaning to the word on the left. Mark your answer on the coloured answer sheet by choosing one of the options A-E. There is only one right answer for each question.

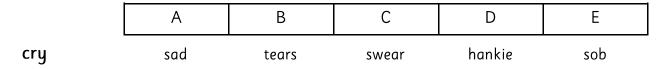
Example i



The correct answer is: B begin

The answer B has been marked for you on the coloured answer sheet.

Example ii



The correct answer is: E

Mark the box with the letter E on your coloured answer sheet



You have 5 minutes for this section.



| | • | \mathbf{a} | • | | 4 |
|----|----|--------------|---|----|---|
| Wo | rd | (:h | M | Ce | 1 |

Page

4

| | А | В | С | D | Е |
|-----------|---------------|-----------|--------------|-------------|------------|
| nearly | realistically | possibly | reasonably | practically | usefully |
| | | | | | |
| | А | В | С | D | Е |
| negotiate | squabble | beg | haggle | urge | plead |
| | А | В | С | D | Е |
| jittery | nervous | talkative | cautious | dubious | ravenous |
| | A | В | С | D | E |
| healthy | savoury | edible | tasty | spicy | nourishing |
| | | | | | |
| | А | В | С | D | Е |
| occupier | consultant | resident | receptionist | contestant | attendent |
| | А | В | С | D | Е |
| lotion | remedy | tonic | ointment | cure | vaccine |
| | | | | | |
| | А | В | С | D | Е |
| opponent | challenger | amateur | player | follower | supporter |

Page Word Choice 1 5 С Α В D Ε 8 scandalous infamous courageous outrageous hazardous adventurousС Ε Α В D 9 costume cloak disquise outfit mask cape С В D Ε 10 harmony praise worship glory admiration peace С Ε Α В D 11 podium platform junction station gauge track В С Ε D 12 pledge provide promote prefer promise preach В С Ε D 13 probable rudely likely surely barely merely В С D Ε 14 mend

adjust

maintain



remain

enhance

repair

Word Choice 1

Page

6

| | | А | В | С | D | Е |
|----|--------------|--------------|------------|------------|------------|-------------|
| 15 | need | acquire | require | achieve | access | attain |
| | | | | | | |
| | | Α | В | С | D | E |
| 16 | ruined | spilled | squandered | ruffled | polluted | spoiled |
| | | | | | | |
| | | А | В | С | D | Е |
| 17 | satisfactory | credible | inevitable | acceptable | unbeatable | delectable |
| | | Δ | D | C | 6 | - I |
| | | А | В | С | D | E |
| 18 | poor | unsuccessful | defeated | useless | destitute | unlucky |
| | | А | В | С | D | E |
| 19 | silhouette | diagram | drawing | sketch | design | outline |
| | | | | | | |
| | | А | В | С | D | Е |
| 20 | have | assess | possess | process | regress | access |
| | | | | | | |
| | | A | В | С | D | E |
| 21 | amount | measure | figure | quantity | sum | range |

| | А | В | С | D | E |
|-----------|------------|--------------|-------------|---------------|--------------|
| polished | glossy | greasy | creamy | gooey | slithery |
| | А | В | С | D | E |
| react | return | request | retreat | respond | review |
| | А | В | С | D | E |
| recycle | refill | refresh | reuse | restore | renew |
| | | | | 1 5 1 | |
| merciless | Peaceful | B mellow | C polite | D moderate | ruthless |
| | | | | | |
| pressed | A crumbled | B crushed | C cursed | D creased | E clogged |
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Comprehension

Comprehension

Instructions

Carefully read through the passages of writing. Then answer the questions that follow. Mark your answer on the coloured answer sheet by choosing one of the options A to D. Look at the examples below.

Example Passage.

The boys went fishing by the river. They only caught one fish.

Example i

Where did the boys go fishing?

- A By the river
- B In the pond
- C In the sea
- D By the lake

The correct answer is A, 'by the river.'

Find example i in the Comprehension section on your coloured answer sheet. The answer, A, has been marked for you.

Example ii

How many fish did they catch?

- A Fifteen
- B None
- C Plenty
- D One

The correct answer is D, 'one.'

Now, mark the box with letter D on your coloured answer sheet for example ii.



You have 14 minutes for this section.



The Cotswolds.

The Cotswolds are a range of limestone hills running over 50 miles in a north-easterly direction from Bath. There are hundreds of villages in the area that are made entirely out of Cotswold Stone, making them very attractive and popular with tourists. At one time, there were dozens of quarries mining the stone, Taynton quarry - near Burford - was the source of the stone used in the building of the Oxford University colleges. Corsham quarry supplied the stone used in buildings in Bath, whilst stone from Minchinhampton was used for the Houses of Parliament. Due to the strict building regulations in a conservation area, there are still a good number of quarries in the region, extracting the stone for repairs and for the construction of stone walls and new buildings.

Bourton-on-the-Water is known as the Venice of the Cotswolds because of the five bridges that cross over the River Windrush that flows through its centre. It is the most visited village of the Cotswolds as there are many things to see; Bourton's Model Village is a one-ninth scale model which is so meticulously well detailed that it even has a model village of its own.

The queen of crime, Agatha Christie, is said to have stayed at the Mousetrap Inn whilst writing her successful stage play of the same name in 1952. The play has since become the longest running stage play ever and is still being performed at St. Martin's theatre in London's West End. Bourton's Cotswold Perfumery have made personalised fragrances for Her Majesty Queen Elizabeth II.

Northleach.

Centred around the 15th century Market Place, Northleach is a thriving Cotswold town and it is also the smallest town in England. It is said that beneath the houses and streets of Northleach runs a maze of stone vaulted tunnels. Whether this was the result of mining or some more obscure activity remains unknown.

Built in the 1790s, Northleach's Prison was regarded as a radical change in the approach to the prison system as it was the first to separate petty offenders from serious criminals.

In Aug 2014, filming began in Northleach for the BBC production of J.K. Rowling's *The Casual Vacancy* with the marketplace being transformed into the pretty fictional town of Pagford.

A charming small town, **Burford** is a mere 20 miles west of Oxford and fifty years ago was second only to Newmarket as a horse racing centre. The town is home to wonderful individual shops and Reavely's, the oldest pharmacy in England, which dates back to 1734. Burford is popular with visitors for its beauty, history and also for shopping, especially antiques. During the English Civil War, there was a group of

activists known as Levellers who challenged the authority of Parliament and it was in Burford that they were rounded up and imprisoned by Oliver Cromwell in 1649. Three of them were executed in the churchyard and the bullet holes from that siege can still be seen to this day. On the Saturday closest to 18th May every year, Burford marks this event by celebrating 'Leveller's Day' with a carnival.

Nailsworth.

The artistic town of Nailsworth nestles in a wooded valley to the east of Stroud and is renowned for its selection of award-winning restaurants, pubs and cafes. The Sunday Times has listed Nailsworth as one of the top ten best places to live in Britain.

One of the town's delightful quirks is its town crier, who announces events such as the four-weekly farmers' market and Nailsworth Festival of arts each May. Dating back to the 12th century, the town built much of its prosperity on the back of the mills that line its waterways. Many - such as Egypt Mill - have since been converted to hotels or flats.

Right at the top of Nailsworth is New Lawn, home of the town's football club, Forest Green Rovers. Founded in 1889 and known as 'the little club on the hill' have reached new heights in 2017 by winning promotion to the English Football League for the first time in their history. The club is the first club in the country to serve all vegan food and drink at their ground.

Nearby is the haunted Woodchester Mansion.



- 1 Where is Bath situated in relation to the Cotswolds?
 - A North-east.
 - B South-west.
 - C North-west.
 - D South-east.
- Which national newspaper has named one of the Cotswold's towns as one of the best places in the country to live?
 - A The Daily Express.
 - B The Mail on Sunday.
 - C The Independent.
 - D The Sunday Times.
- Which of the following statements is true?
 - Option 1 Cotswold Stone is still in demand for repairs and new building projects.
 - Option 2 Burford celebrates Leveller's Day every year in May.
 - Option 3 Northleach's Market Place is said to be haunted by ghosts of ex-prisoners.
 - Option 4 Burford has its own town crier.
 - A Options 2 and 3.
 - B Options 3 and 4.
 - C Options 1 and 2.
 - D Options 1, 2 and 4.



- 4 Which Cotswold village attracts the most visitors?
 - A Bourton-on-the-water.
 - B Burford.
 - C Northleach.
 - D Nailsworth.
- Why do you think that Nailsworth attracts so many lovers of good cuisine.
 - A Because there is a glut of cheap cafes in the town.
 - B Because the town boasts numerous award-winning restaurants.
 - C Because there is ample free car parking available.
 - D Because there are three popular museums in Nailsworth.
- 6 What was different about the prison in Northleach?
 - A It was the first prison where each prisoner had his or her own cell.
 - B It was the first female only detention centre.
 - C It was the first 'open' prison, where inmates could go home in the evenings.
 - D It pioneered the segregation of petty villains and much more dangerous prisoners.
- 7 For how many consecutive years has *The Mousetrap* being running in the theatre?
 - A Seventy five years.
 - B Seventy years.
 - C Sixty five years.
 - D Sixty years.



| 8 | Near | which Cotswold town is there said to be a house that is haunted? |
|----|------|--|
| | Α | Burford. |
| | В | Nailsworth. |
| | С | Northleach. |
| | D | Bourton-on-the-Water. |
| 9 | Whic | h river runs through Bourton-on-the-Water? |
| | Α | The River Windrush. |
| | В | The River Severn. |
| | С | The River Thames. |
| | D | The River Dart. |
| 10 | When | re is Oxford in relation to Burford? |
| | Α | West. |
| | В | East. |
| | С | South. |
| | D | North. |
| 11 | | many years has it taken Forest Green Rovers to finally win promotion to the English ball League? |
| | Α | 118 years. |
| | В | 98 years. |
| | С | 108 years. |
| | D | 128 years. |
| | | |



| 2 Whi | ch Cotswold town also has the accolade of being the country's smallest town? |
|-------|--|
| Α | Bourton-on-the-Water. |
| В | Nailsworth. |
| С | Northleach. |
| D | Burford. |
| _ | e school in the model village is two metres wide, how wide is the real school at rton-on-the-Water? |
| Α | Eighteen metres. |
| В | Nine metres. |
| С | 180 metres. |
| D | Ninety metres. |
| | at is the name of the country's oldest chemist's shop? |
| Α | Reavely's. |
| В | Cheveley's. |
| С | Chesterton's. |
| D | Cromwell's. |
| Hov | v often does the farmer's market take place in Nailsworth? |
| Α | Only on Bank Holidays. |
| В | Every fortnight. |
| С | Once a week, on a Friday. |
| D | Every four weeks. |
| D | Every four weeks. |



- 16 Which author is famous all over the world for her works of crime fiction?
 - A J. K. Rowling.
 - B Jane Austen.
 - C Agatha Christie.
 - D Jilly Cooper.
- 17 Which type of material is Cotswold Stone?
 - A Slate.
 - B Limestone.
 - C Sandstone.
 - D Granite.
- 18 Whereabouts in London will you find St. Martin's Theatre?
 - A In the East End.
 - B In the City of London, next to The Shard.
 - C In St. John's Wood.
 - D In the West End.
- 19 In which fictional town was J. K. Rowling's The Casual Vacancy set?
 - A Northleach.
 - B Pagford.
 - C Cindleford.
 - D Bishop's Clayton.



Which of the following statements is <u>not</u> true?

- Option 1 Forest Green Rovers are the only team to serve vegan food at their stadium.
- Option 2 The Queen has had her own bespoke perfume made in Burford.
- Option 3 Many of Nailsworth's former mills have been redeveloped into homes.
- Option 4 Some of the leaders of the Levellers were shot.
- A Options 1 and 3.
- B Options 2 and 3.
- C Option 2 only.
- D Option 4 only.



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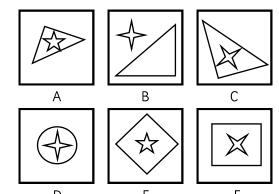
Pictures 1

Instructions

There are two pictures on the left that are similar in some way. Choose one of the pictures from the right that could go with the pictures on the left. Mark your answer on the coloured answer sheet by choosing one of the options A to F. Look at the examples below.

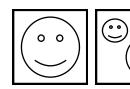


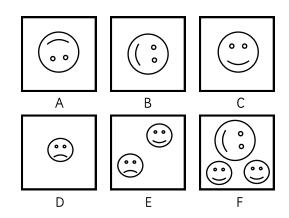




Example i

The answer to example i is C. Find example i in the Pictures 1 section on your coloured answer sheet. The answer, C, has been marked for you.





Example ii

The answer to example ii is C.

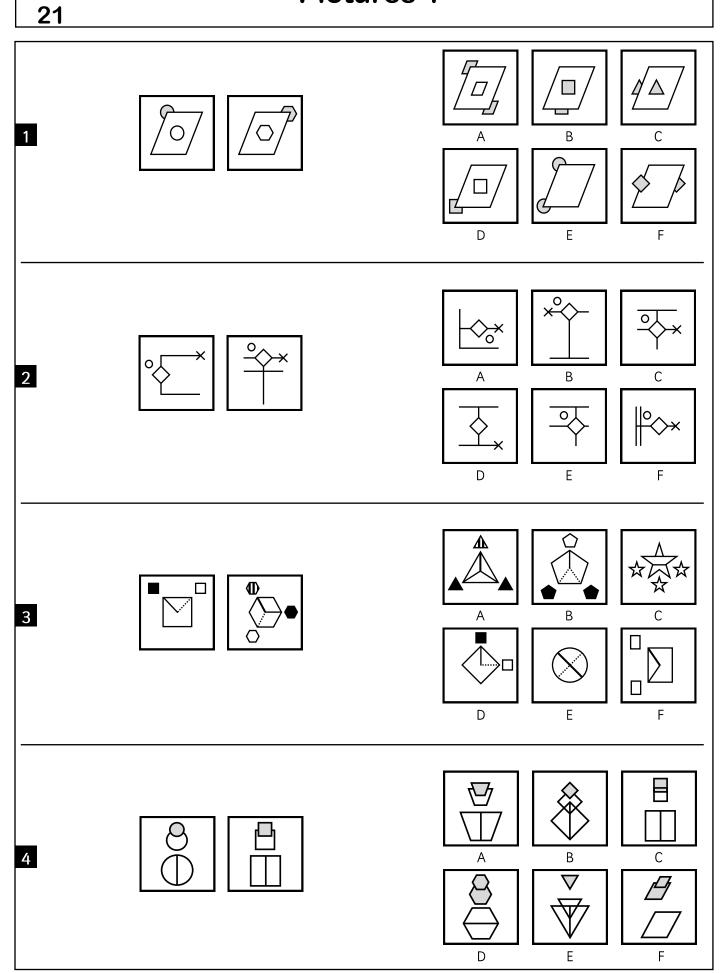
Mark the box with the letter \boldsymbol{C} on your coloured answer sheet.

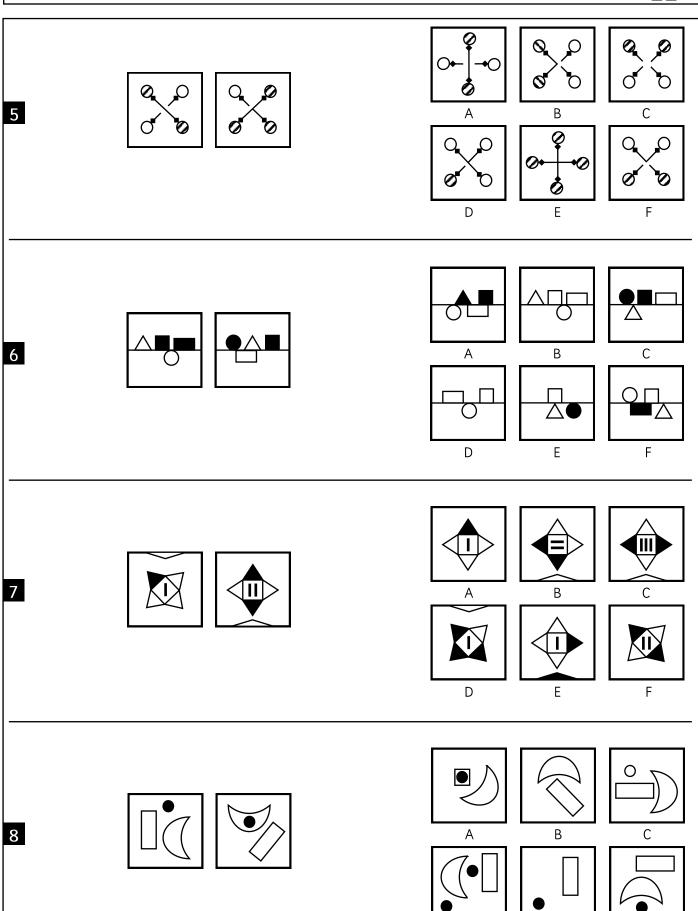


You have 8 minutes for this section.

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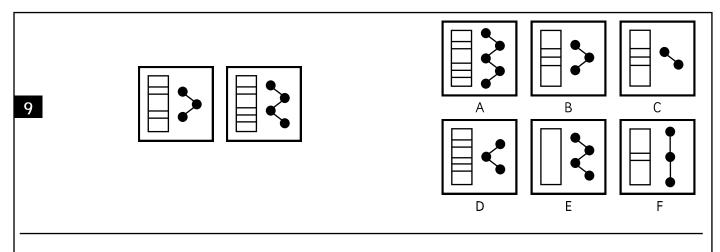






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10











Α







F

11







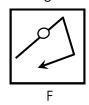




Α







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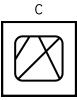




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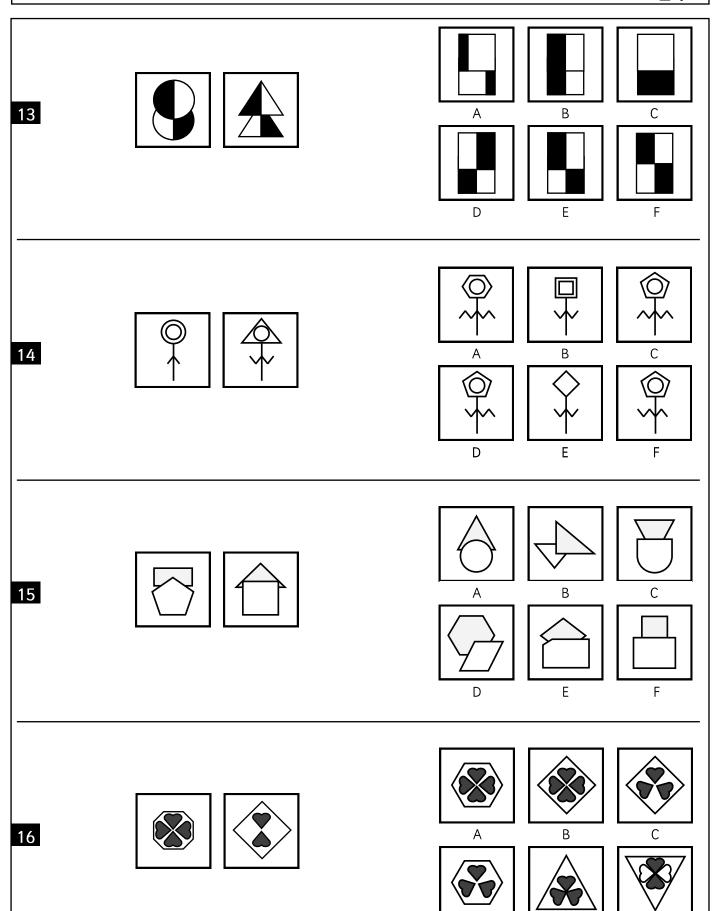




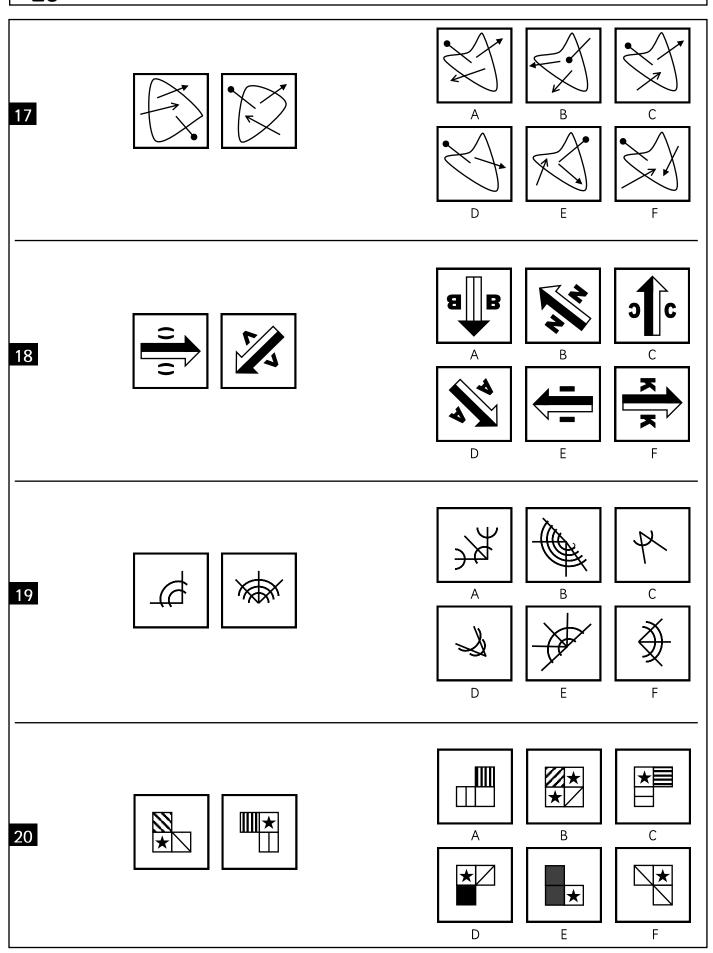


D

F



Pictures 1





Maths 1

Instructions

In this section, mark your answer on the coloured answer sheet by filling in the correct number. Look at the examples below.

Example i

What is 18 minus 12?

The answer is 6 and has been marked for you on your answer sheet.

The number 6 is written as '06' in the top boxes and the corresponding digits '0' and '6' are marked in the boxes below.

| | 0 | | 6 | |
|---|-------------|--------|---|------------------------|
| [| • | .] | [| 0] |
| [| 1 |] | [| 1] |
| [| 2 |] | [| 2] |
| [| 3 |] | [| 3] |
| [| 4 |] | [| 4] |
| | | | | |
| [| 5 |] | [| 5] |
| - | _ | _ | _ | 5] 6] |
| [| 6 |] | [| |
|] | 6 7 |] | [| 6] |
|] | 6 7 8 |]] |] | 6] 7] |

Example ii

What is 18×4 ?

The answer is 72.

Mark the correct answer 72, on your answer sheet.



You have 10 minutes for this section.



Maths 1

At the end of the football season, the team coach is adding up how many goals everyone has scored.

Ben has scored 11 more goals than Archie, who in turn has scored 10 more than Joe.

If the three boys have scored 91 goals altogether, how many has Archie scored?

Mark your answer on the answer sheet.

2 I think of a number, x.

I then add 9 to x, triple the result, and then take away 3.

I now have the number 87.

What is the value of x?

Mark your answer on the answer sheet.

3 Matthew is loading bricks into a crate.

When the crate is half full, he notices that the bricks weigh 45kg.

How would be the weight of the bricks, in kilograms, when the crate is two thirds full?

Mark your answer on the answer sheet.

4 Mylo is playing darts with his dad.

On Mylo's first throw, all his three darts land in exactly the same number.

His score after his first throw totals 57.

On which number did the darts land in?



| 5 | 2 of | out | every | 7 | visitors | to | an | art | museum | are | children |
|---|------|-----|-------|---|----------|----|----|-----|--------|-----|----------|
| | | | | | | | | | | | |

If there are 280 visitors to the art museum, how many of these would be children?

Mark your answer on the answer sheet.

6 There are 32 children in class 6T and a quarter of them are girls.

How many children will be in class 6T if half the boys are off and all the girls are in?

 $\label{eq:mark-spect} \mbox{Mark your answer on the answer sheet.}$

Maths 1

30

| 7 | Рорру | is | twice | as | old | as | her | brother | Zac | iust | now. |
|---|--------|----|--------|----|-----|-----|------|----------|-----|------|---------|
| - | , oppg | 13 | CVVICC | us | OIG | u J | 1101 | OI OTHER | | Just | 110 00. |

In five years time, Zac will be 21.

How many years old is Poppy now?

Mark your answer on the answer sheet.

8 At Megan's party there are five whole pizza's left over at the end of the evening.

How many children can each get a third of a pizza?

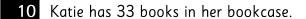
 $\label{eq:Markyour answer on the answer sheet.}$

9 A small village school has a total of 121 students.

71 of them are boys.

How many more boys are there than girls?





All of her books are either about ponies or unicorns.

She has 5 more books about ponies than books about unicorns.

How many unicorn books does Katie have?

Mark your answer on the answer sheet.

Harry wants to change some of his birthday money into coins to spend at the fair.

How many coins will he have if he changes all of his £15.00 into 20p pieces?

Mark your answer on the answer sheet.

12 Joshua has a box containing 45 chocolates.

He gives his sister, Hannah, a fifth of them.

Joshua then drops the box on the floor and a quarter of the remaining chocolates end up being squashed and have to be thrown away.

How many chocolates has Joshua got left in the box?



| | Page |
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Maths 2

Instructions

In this section, choose one option from A-E to answer the question.

Example i

What is 14 + 38?

| Α | В | С | D | Е |
|----|----|----|----|----|
| 54 | 52 | 62 | 64 | 48 |

The answer is

| В | |
|----|--|
| 52 | |

The answer B has been marked for you on your coloured answer sheet.

Example ii

Which of these numbers is a squared number and is greater than 64 and less than 100?

| Α | В | С | D | Е |
|----|----|----|----|----|
| 83 | 95 | 90 | 81 | 88 |

The answer is



Mark the box with the letter D on your coloured answer sheet.



You have 12 minutes for this section.

Maths 2

1 Becky's car can travel 5 miles for every litre of fuel.

How far will she be able to travel on 25 litres of fuel?

| А | В | С | D | Е |
|-----------|-----------|-----------|-----------|-----------|
| 125 miles | 120 miles | 112 miles | 110 miles | 140 miles |

Mark your answer on the answer sheet.

2 Brian is laying some new carpets for a customer.

He has a large roll of carpet that will cover $80m^2$.

The customer wants three separate rooms carpeted and they all measure 4m wide by 5m long. How much carpet will be left over from Brian's roll?

| А | В | С | D | Е |
|------|------|------|------|------|
| 18m² | 60m² | 40m² | 48m² | 20m² |

Mark your answer on the answer sheet.

3 At the stationery shop, pencils are on offer at 89p for a box of 10.

How many boxes can be bought with a £10 note?

| А | В | С | D | Е |
|---|----|----|----|----|
| 9 | 11 | 10 | 12 | 13 |



4 Xi travels from Tokyo to London on an overnight flight.

He leaves Japan at 00:30 and lands safely in London 12 hours later.

Tokyo is 9 nine hours ahead of London.

What is the time in London when Xi's plane lands?

| Α | В | С | D | Е |
|-------|-------|-------|-------|-------|
| 04:30 | 21:30 | 14:00 | 03:30 | 12:30 |

Mark your answer on the answer sheet.

Jayne bakes a large tray of biscuits, 60% of them are chocolate and the remaining biscuits are coconut. She bakes 80 biscuits in total.

How many coconut biscuits does she bake?

| Α | В | С | D | E |
|----|----|----|----|----|
| 48 | 24 | 32 | 52 | 64 |

Mark your answer on the answer sheet.

6 An office has to save money and has to sack one-eight of its staff members.

Currently, the office employs 32 members of staff.

How many will have to go?

| А | В | С | D | E |
|---|---|---|----|---|
| 3 | 4 | 6 | 28 | 8 |

Mark your answer on the answer sheet.

7 The temperature on a thermometer reads 26°C.

If the temperature drops by 4°C every two hours, how many hours would it take for the temperature to reach - 6°C ?

| Α | В | С | D | Е |
|----------|----------|----------|----------|----------|
| 14 hours | 18 hours | 15 hours | 12 hours | 16 hours |



Maths 2

8 At Molly's school concert, the chairs were arranged in rows of 6.

Each row contained 15 chairs and 20 chairs were not used.

How many chairs were used?

| А | В | С | D | Е |
|----|----|----|----|----|
| 70 | 82 | 74 | 65 | 55 |

Mark your answer on the answer sheet.

9 Tom is 2 kg heavier than Harry, who is 3 kg heavier than Ben.

When they add up all their weights, it comes to 65 kg.

How many kg does Harry weigh?

| А | В | С | D | Е |
|------|------|------|------|------|
| 25kg | 30kg | 19kg | 22kg | 21kg |

Mark your answer on the answer sheet.

10 James is the youngest in his family.

Will is twice his age and will be eleven next year.

Ella is seven years older than James.

How old is Ella?

| А | В | С | D | Е |
|----|---|----|----|----|
| 11 | 9 | 12 | 10 | 13 |



11 A campsite is seven-eighths full when it has 63 tents pitched up.

How many more tents can be pitched before it is completely full?

| А | В | С | D | Е |
|---|---|----|---|---|
| 8 | 7 | 11 | 6 | 9 |

Mark your answer on the answer sheet.

12 Olly is painting the fence in his garden.

He uses 4 tins of paint to cover a total of 36 fence panels.

How many panels does each tin of paint cover?

| А | В | С | D | E |
|---|---|---|----|----|
| 8 | 9 | 4 | 16 | 11 |

Mark your answer on the answer sheet.

13 Cyril's dad is planning a 100 mile cycle ride for charity.

He plans to average 15 miles per day.

How many days will it take him to complete the trip?

| Α | В | С | D | Е |
|---|---|----|---|---|
| 7 | 6 | 10 | 8 | 9 |

Mark your answer on the answer sheet.

14 A train from Edinburgh to Glasgow leaves Edinburgh with 184 passengers.

At Kirkcaldy 84 passengers got off and 14 got on.

At the next stop, 76 passengers got off and 12 got on.

How many passengers were on the train when it arrived in Glasgow?

| Α | В | С | D | Е |
|----|----|----|----|----|
| 48 | 52 | 70 | 50 | 18 |

Maths 2

15 At a supermarket there are 390 jars of coffee on the shelves.

There are 3 sizes - large (400g) medium (200g) and small (100g).

There are 89 small jars and 218 large jars.

How many medium sized jars of coffee are there?

| Α | В | С | D | Е |
|----|----|----|-----|----|
| 81 | 93 | 83 | 103 | 95 |

Mark your answer on the answer sheet.

16 Sid has read 32 pages of his new book, which means he is a third of the way through. How many pages does he have to read to get to the end of his book?

| А | В | С | D | E |
|----------|----------|----------|----------|----------|
| 48 pages | 32 pages | 70 pages | 60 pages | 64 pages |

Mark your answer on the answer sheet.

17 Nathan and Mabel have 28 computer games between them.

Nathan has 12 more than Mabel.

How many computer games does Mabel have?

| А | В | С | D | Е |
|---|----|----|----|---|
| 8 | 12 | 10 | 14 | 9 |



Laila uses two eggs to make three cakes.

If she made twelve cakes, how many eggs would she need to use?

| Α | В | С | D | Е |
|---|---|----|---|---|
| 7 | 8 | 10 | 6 | 4 |

Mark your answer on the answer sheet.

19 David has to drive to London for a meeting.

He averages 60 miles per hour in his car.

How many miles will he travel in 1 hour and 20 minutes?

| Α | В | С | D | Е |
|----------|----------|----------|----------|-----------|
| 72 miles | 90 miles | 65 miles | 80 miles | 100 miles |

Mark your answer on the answer sheet.

20 There were 12 children going to a bowling party.

They all had to take their shoes off and change into bowling shoes.

Their shoe sizes were 2, 5, 6, 4, 3, 2, 3, 4, 3, 5, 3, 3.

What is the mode of these sizes?

| А | В | С | D | Е |
|---|---|---|---|---|
| 2 | 4 | 3 | 5 | 6 |



Maths 2

40

Hannah goes on holiday on the morning of Friday 4th July and returns in the evening on Thursday 17th July.

How many nights has she been away for?

| Α | В | С | D | E |
|-----------|-----------|-----------|-----------|-----------|
| 10 nights | 12 nights | 11 nights | 14 nights | 13 nights |

Mark your answer on the answer sheet.

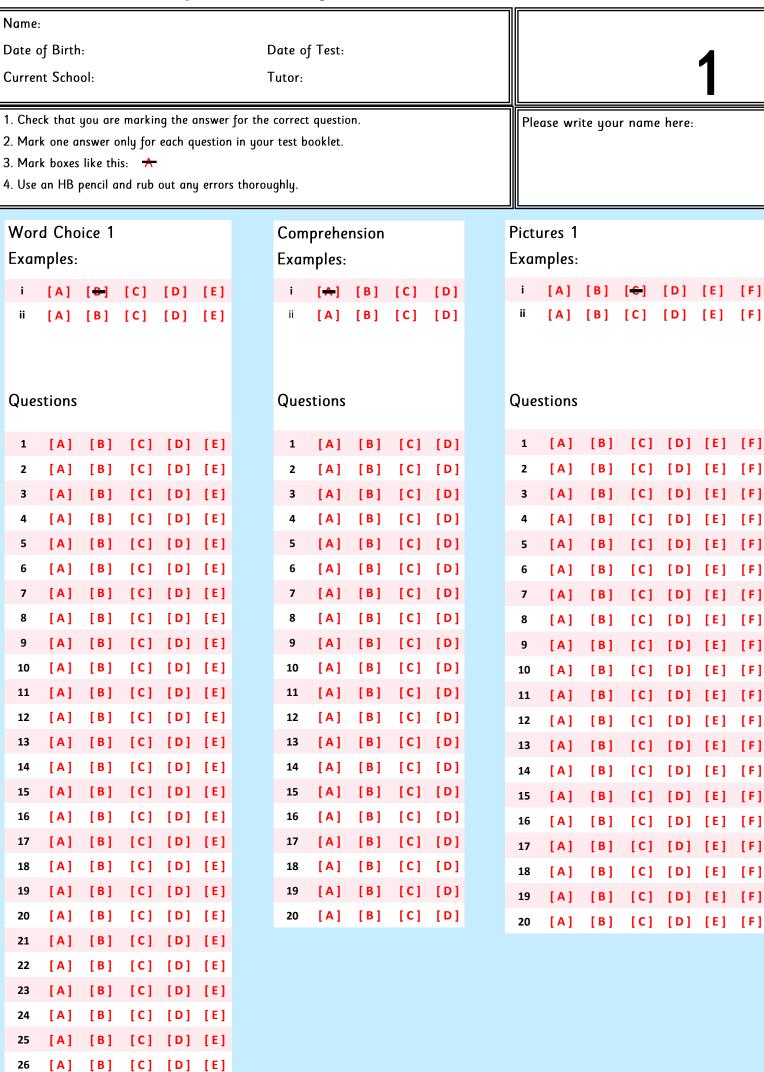
22 A farmer has 50 cows in his herd.

The total amount of milk produced by the herd in one day is 2000 litres.

How many litres is produced by each cow?

| А | В | С | D | Е |
|-----------|-----------|-----------|-----------|-----------|
| 20 litres | 40 litres | 50 litres | 35 litres | 45 litres |

Mock Entrance Test for 2018 Entry



Maths 1

Examples

| i | 0 | 6 | ii | | |
|---|-----|-----|----|-----|-----|
| | [0] | [0] | | [0] | [0] |
| | [1] | [1] | | [1] | [1] |
| | [2] | [2] | | [2] | [2] |
| | [3] | [3] | | [3] | [3] |
| | [4] | [4] | | [4] | [4] |
| | [5] | [5] | | [5] | [5] |
| | [6] | [6] | | [6] | [6] |
| | [7] | [7] | | [7] | [7] |
| | [8] | [8] | | [8] | [8] |
| | [9] | [9] | | [9] | [9] |

Questions

| 1 | | |
|---|-----|-----|
| | [0] | [0] |
| | [1] | [1] |
| | [2] | [2] |
| | [3] | [3] |
| | [4] | [4] |
| | [5] | [5] |
| | [6] | [6] |
| | [7] | [7] |
| | [8] | [8] |
| | [9] | [9] |

| 4 | | |
|---|-----|-----|
| 4 | | |
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| | [2] | [2] |
| | [3] | [3] |
| | [4] | [4] |
| | [5] | [5] |
| | [6] | [6] |
| | [7] | [7] |
| | [8] | [8] |
| | [9] | [9] |

| 7 | | | 10 | |
|---|-----|-----|----|-----|
| | [0] | [0] | | [0] |
| | [1] | [1] | | [1] |
| | [2] | [2] | | [2] |
| | [3] | [3] | | [3] |
| | [4] | [4] | | [4] |
| | [5] | [5] | | [5] |
| | [6] | [6] | | [6] |
| | [7] | [7] | | [7] |
| | [8] | [8] | | [8] |
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[0] [1]

[2]

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[9]

| 2 | | |
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| | [0] | [0] |
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| | [3] | [3] |
| | [4] | [4] |
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| | [6] | [6] |
| | [7] | [7] |
| | [8] | [8] |
| | [9] | [9] |

| 5 | | |
|---|-----|-----|
| | [0] | [0] |
| | [1] | [1] |
| | [2] | [2] |
| | [3] | [3] |
| | [4] | [4] |
| | [5] | [5] |
| | [6] | [6] |
| | [7] | [7] |
| | [8] | [8] |
| | [9] | [9] |

| 8 | | |
|---|-----|-----|
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| | [1] | [1] |
| | [2] | [2] |
| | [3] | [3] |
| | [4] | [4] |
| | [5] | [5] |
| | [6] | [6] |
| | [7] | [7] |
| | [8] | [8] |
| | [9] | [9] |

| 8 | | | 11 | | |
|---|-----|-----|----|-----|-----|
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| | [2] | [2] | | [2] | [2] |
| | [3] | [3] | | [3] | [3] |
| | [4] | [4] | | [4] | [4] |
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| | [6] | [6] | | [6] | [6] |
| | [7] | [7] | | [7] | [7] |
| | [8] | [8] | | [8] | [8] |
| | [9] | [9] | | [9] | [9] |
| | | | | | |

| 3 | | |
|---|-----|-----|
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| | [2] | [2] |
| | [3] | [3] |
| | [4] | [4] |
| | [5] | [5] |
| | [6] | [6] |
| | [7] | [7] |
| | [8] | [8] |
| | [9] | [9] |

| 6 | | |
|---|-----|-----|
| | [0] | [0] |
| | [1] | [1] |
| | [2] | [2] |
| | [3] | [3] |
| | [4] | [4] |
| | [5] | [5] |
| | [6] | [6] |
| | [7] | [7] |
| | [8] | [8] |
| | [9] | [9] |
| | | |

| 9 | | |
|---|-----|-----|
| | [0] | [0] |
| | [1] | [1] |
| | [2] | [2] |
| | [3] | [3] |
| | [4] | [4] |
| | [5] | [5] |
| | [6] | [6] |
| | [7] | [7] |
| | [8] | [8] |
| | [9] | [9] |

| 12 | | |
|----|-----|-----|
| | [0] | [0] |
| | [1] | [1] |
| | [2] | [2] |
| | [3] | [3] |
| | [4] | [4] |
| | [5] | [5] |
| | [6] | [6] |
| | [7] | [7] |
| | [8] | [8] |
| | [9] | [9] |

Maths 2

Examples

```
[ A ]
           [<del>B</del>]
                 [C] [D] [E]
ii
     [ A ]
           [B]
                  [C] [D] [E]
```

Questions

[A]

6

19

22

[A]

- [A] [B] [C] [D] [E]
- 2 [A] [C] [B] [D] [E]
- [A] [B] [C] [D] [E]
- [A] [B] [C] [D] [E] 4
- [A] [C] 5 [B] [D] [E]
- 7 [A] [B] [C] [D] [E]

[C] [D] [E]

[B]

- [A] [B] [C] [D] [E] 8
- 9 [A] [B] [C] [D] [E]
- [A] [C] 10 [B] [D] [E]
- [A] [B] [C] [D] [E] 11
- [A] [B] [C] [D] [E] 12 [A] 13 [B]
- [C] [D] [E] [B] [A] [C] [D] [E] 14
- [A] [C] [D] [E] 15 [B] [C] [A] [B] [D] [E] 16
- [A] [C] [D] [E] [B] 17
- [A] [C] 18 [B] [D] [E]
- [A] [B] [C] [D] [E]
- [A] [B] [C] 20 [D] [E]
- [C] 21 [A] [B] [D] [E]

[C] [D] [E]

[B]

2017 July 29th Answers Booklet 1

| vvora Choice i | | |
|----------------|--|--|
| D | | |
| С | | |
| A E | | |
| Е | | |
| В | | |
| C A D | | |
| Α | | |
| D | | |
| В | | |
| D | | |
| D C D | | |
| D | | |
| Е | | |
| С | | |
| В | | |
| E C C D E | | |
| С | | |
| D | | |
| Е | | |
| В | | |
| С | | |
| Α | | |
| D | | |
| С | | |
| Е | | |
| В | | |
| | | |

Comprehension

| 1 | В |
|-----------------------|---------|
| 2 | D |
| 3 | C A |
| 4 | Α |
| 3 4 5 6 7 | В |
| 6 | D C |
| 7 | С |
| 8 | В |
| 9 | Α |
| 10 | В |
| 11 | D |
| 12 | C A A D |
| 13 | Α |
| 14 | Α |
| 15 | D |
| 16 | С |
| 17 | В |
| 18 | D |
| 19 | В |
| 20 | С |

Pictures 1

| 1 | D |
|---------------------------------|-------------|
| 2 3 4 5 6 7 8 | С |
| 3 | D |
| 4 | A A |
| 5 | Α |
| 6 | C B |
| 7 | В |
| 8 | F |
| 9 | C A C |
| 10 | А |
| 11 | С |
| 12 | D |
| 13 | F |
| 14 | С |
| 15 | Е |
| 16 | D |
| 17 | D C C |
| 18 | |
| 19 | В |
| 20 | С |

Maths 1

| 1 | 30 |
|----|----|
| 2 | 21 |
| 3 | 60 |
| 4 | 19 |
| 5 | 80 |
| 6 | 20 |
| 7 | 32 |
| 8 | 15 |
| 9 | 21 |
| 10 | 14 |
| 11 | 75 |
| 12 | 27 |

Maths 2

| 2 | E |
|---------------------------------|-------------|
| 3 | В |
| 4 | D |
| 5 | С |
| 2 3 4 5 6 7 8 | В |
| 7 | E A D |
| 8 | Α |
| | D |
| 10 | С |
| 11 | E B A |
| 12 13 | В |
| | Α |
| 14 15 | D C |
| 15 | С |
| 16 | Е |
| 17 | A B |
| 18 | В |
| 19 | D |
| 20 | С |
| 21 | E |
| 22 | В |