Kent Test-style Practice Paper 4

English and maths · Reasoning · Writing

Name _____ **Date** _____

Instructions

- Do not open this booklet until you are told to.
- Mark every answer on the separate answer sheet. Rough working can go in this booklet.
- Each section has its own time limit. Stop when you are told to, even if you have not finished.
- Each type of question starts with a worked example, except the questions about the reading passage. Read it carefully.
- Work as quickly and carefully as you can. If a question is too hard, mark your best guess and move on. Come back to it if you have time.
- Paper 3 is a writing task. You will have 10 minutes to plan and 30 minutes to write.

What is in this paper

Section	Questions	Time
Paper 1 · English	1 to 25	25 minutes
Paper 1 · Maths	26 to 50	25 minutes
Paper 2 · Verbal Reasoning	51 to 74	20 minutes
Paper 2 · Non-verbal Reasoning: Patterns	75 to 82	5 minutes
Paper 2 · Non-verbal Reasoning: Analogies and Odd One Out	83 to 90	5 minutes
Paper 2 · Spatial Reasoning: Cube Nets	91 to 98	5 minutes
Paper 2 · Spatial Reasoning: Folding, Turning and Flipping	99 to 106	5 minutes
Paper 3 · Writing task	1 task	40 minutes

Do not turn over until you are told to do so

SAMPLE

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Section 2: Maths

25 minutes | Questions 26 to 50

Work out the answer to each question. Use the space on the page for your working.

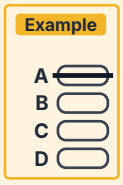
WORKED EXAMPLE

How many minutes are there between the Start time and the Finish time for the Maths lesson?

Activity	Start time	Finish time
Maths lesson	15:35	16:27
Music	13:49	14:11
Reading	13:46	14:08

A 52 minutes **B** 92 minutes **C** 60 minutes **D** 8 minutes

On your answer sheet, mark it like this:



The answer is A. From 15:35 to 16:00 is 25 minutes. From 16:00 to 16:27 is 27 more minutes. 25 + 27 = 52 minutes.

26 Look at the December skaters column. What is the total for Holiday and Disco?

Session	December skaters	January skaters
Disco	49	47
Weekend	42	19
Twilight	84	41
Holiday	83	31

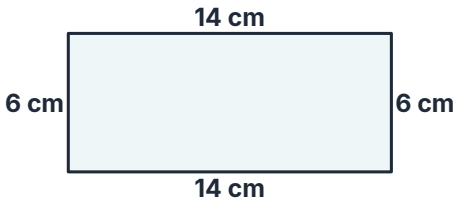
A 34 **B** 83 **C** 258 **D** 132

27 How many minutes are there between the Start time and the Finish time for Bright Sparks?

Film	Start time	Finish time
Bright Sparks	15:49	16:36
Nightfall	13:37	14:08
Skyward	12:39	13:08

A 87 minutes **B** 60 minutes **C** 47 minutes **D** 13 minutes

28 What is the area of this shape?



A 84 cm² **B** 20 cm² **C** 98 cm² **D** 40 cm²

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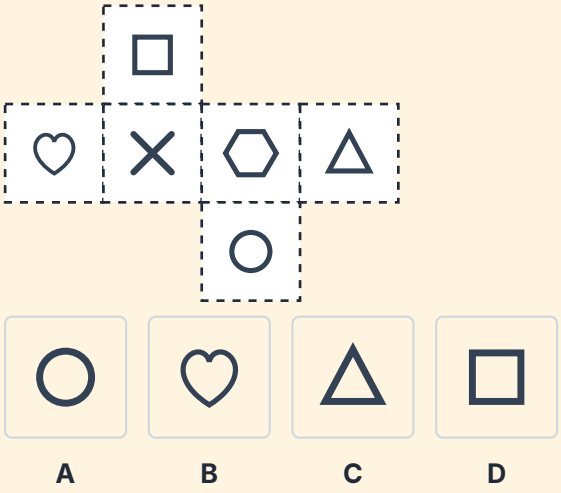
Section 6: Spatial Reasoning: Cube Nets

5 minutes | Questions 91 to 98

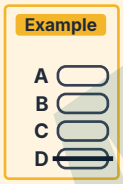
Picture each net folding up along its lines, one face at a time.

WORKED EXAMPLE 1 OF 2

This net is folded to make a cube with the circle on top. Which face is on the bottom?



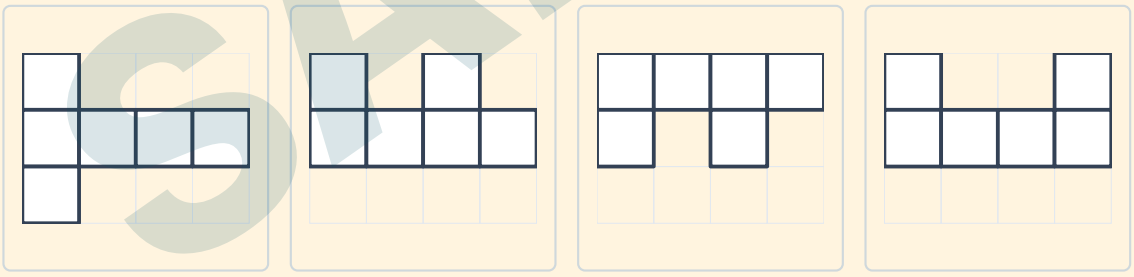
On your answer sheet, mark it like this:



The answer is D. The heart, cross, hexagon and triangle make a row of four. They fold round to make the four sides. The square is above the row and the circle is below it, so they become the top and the bottom. With the circle on top, the square is on the bottom.

WORKED EXAMPLE 2 OF 2

Which of these will fold to make a cube?



The answer is A. Mark it like this: A. A cube has six faces. Each square of the net must fold onto a different face. The answer has a line of four squares, with one more square on each side of the line. The line of four wraps round to make four faces. The other two squares close the two open ends. In each of the other nets, both spare squares are on the same side of the line of four. They land on the same face. Some nets that fold have no line of four. To test any net, pick one square as the bottom and fold the others up round it.

SAMPLE

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Worked solutions · Section 1: English

Free videos for every skill in this section: smartcublearning.com/go/48077 (find the skill named under each answer).

Reading comprehension: Storm on the Marsh

1 **Answer: A** **Flying low**

In the first stanza, what were the gulls doing?

Read the first stanza. It says "the gulls flew low".
Watch out: C is tempting because the sea wall is in the same stanza, but no gulls sit on it.
Skill: Retrieve an explicit detail

2 **Answer: B** **He was checking the sky for bad weather.**

Why was Grandad squinting at the sky in line 5?

Read the end of the first stanza. Straight after squinting, Grandad says "There's a storm nearby." So he was looking at the sky for signs of bad weather.
Watch out: A is tempting because people squint in bright sun, but "the light grew thin", so it was not sunny.
Skill: Infer implicit meaning

3 **Answer: D** **Tall plants that grow in wet ground**

What does the word "rushes" mean in line 8?

Look at the whole line. Rushes are in a list with a ditch and a bog. These are all things you find on a wet marsh. So here, rushes are plants that grow in wet ground.
Watch out: A is tempting because "rushes" often means hurries, but here rushes are something they walk past, like the ditch.
Skill: Interpret a word in context

4 **Answer: C** **She drove them through the gate.**

In the second stanza, what did Bess do with the sheep?

Read the second stanza. Bess "drove them, bleating, through the gate". "Them" means the sheep.
Watch out: A is tempting because Bess "crouched down low", but that is Bess, not the sheep.
Skill: Retrieve an explicit detail

5 **Answer: B** **Personification**

In line 18, the wind is given "a voice". Which technique is the poet using?

Only people really have voices. The poet gives the wind a voice, as if it were a person. Giving a thing human features is called personification.
Watch out: A is tempting, but a simile uses "like" or "as", and this line has neither.
Skill: Identify figurative language

6 **Answer: A** **They were dark, heavy and powerful.**

In line 20, the storm clouds are described as a herd of bulls. What does this suggest about the clouds?

The clouds are called "a herd of black bulls". Bulls are big, heavy and strong. So the clouds were dark, heavy and powerful.
Watch out: C is tempting because some clouds are soft and white, but these are "black" bulls.
Skill: Identify figurative language

7 **Answer: C** **Pushed roughly out of the way**

What does "shouldered out" mean in line 21?

Read the next line too. Once the clouds pushed the light away, it was "dark as night". So "shouldered out" means pushed roughly out of the way.
Watch out: A is tempting because you can carry things on your shoulders, but the clouds did not carry anything.
Skill: Interpret a word in context

SAMPLE