

2025

THE TRANSFER TEST

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Teacher's Copy

P7

School Edition

Practice Test Paper 2

Time: 60 minutes

VERSION 2 (with Practice Test section)

for **SEAG** Entrance Assessment

English - Practice Test

In this question there is either **one** punctuation mistake or **no** punctuation mistake.
Find the group of words with the mistake in it and mark its letter on your answer sheet.
If there is no mistake, mark N.

P1 The car pulled out of the driveway) too quickly and almost knocked the bin over.
A B C D

In this question you have to choose the **best** word to complete the sentence, so that it makes sense and is written in correct English. Choose **the** best answer and mark its letter on your answer sheet.

P2 The children had been painting, and

they've	they'll	they're	they'd	them
---------	---------	---------	--------	------

A B C D E
missed the bell ringing.

In this question there is either **one** spelling mistake or **no** spelling mistake. Find the group of words with the mistake in it and mark its letter on your answer sheet. **If there is no mistake, mark N.**

P3 The class went to a diary farm to learn how the cows produce large
A B C
quantities of milk.
D

Read this passage to yourself.

Mount Everest, standing tall at a staggering height of 8,850 metres, is the highest peak on Earth. It is located in the Himalayas, a mountain range that spans across several countries, including Nepal and China. Mount Everest was named after Sir George Everest, a British surveyor who never actually saw the mountain himself. Locally, it's known as "Chomolungma" in Tibet and "Sagarmatha" in Nepal, both meaning "Goddess Mother of the World."

The first successful summit of Mount Everest was achieved by Sir Edmund Hillary from New Zealand and Tenzing Norgay, a Sherpa from Nepal, on May 29, 1953. Since then, thousands of climbers have attempted to reach the summit, with varying degrees of success. Climbing Mount Everest is an incredibly dangerous and challenging feat. The extreme altitude, unpredictable weather, and treacherous terrain make it one of the most difficult mountains to climb. In fact, the death rate for climbers attempting to summit Everest is around 1 in 10.

Answer this question. Choose **one** answer from the options below and mark its letter on your answer sheet.

P4 What is interesting about Sir George Everest?

- A** He had varying degrees of success when climbing Mount Everest.
- B** He was the first person to successfully reach the summit of Mount Everest.
- C** He named Mount Everest 'Goddess Mother of the World'.
- D** He never actually saw Mount Everest.
- E** He died trying to climb Mount Everest.

For this question, you have to **write your answer** in the box provided on your answer sheet (box P5).

P5 Which **one word** in lines 10-12 means 'stretch of land'?



Maths - Practice Test

P6

Change the order of the figures 5739 to make the biggest number possible.

- A 9735 B 9753 C 9573 D 9375 E 9537
-

P7

What time is five hours and eleven minutes earlier than midnight?

- A 19:11 B 19:49 C 07:11 D 18:49 E 23:49
-

P8

Which of the following describe a triangular prism?

- A 6 faces, 6 vertices, 12 edges
B 5 faces, 6 vertices, 12 edges
C 5 faces, 6 vertices, 9 edges
D 6 faces, 5 vertices, 9 edges
E 4 faces, 6 vertices, 9 edges
-

For these questions you have to **write your answers** in the boxes provided on your answer sheet (box P9 and P10). The units of measurement have been given.

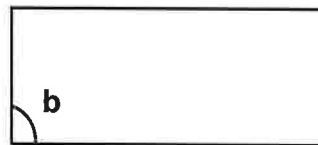
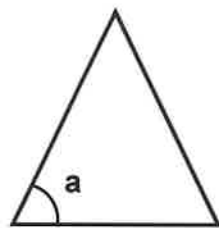
P9

$$34.5 \times \square = 345$$

What number should go in the box?

P10

Below is an equilateral triangle and a rectangle.



What is the difference between angles a and b?



English - Main Test

In this exercise there are some mistakes with **punctuation** or use of **capital letters**. On each numbered line there is either **one** mistake or **no** mistake. Find the group of words with the mistake in it and **mark its letter on your answer sheet**. If there is no mistake, mark **N**.

Punctuation Exercise

1 I can't go any faster. Why don't you just go on without me? N

A B C D

2 Pippa wished that Maddie had told her she wasn't coming over for dinner.

A B C D

3 Everyone enjoyed the show! including grandma, who hadn't really wanted to go.

A B C D

4 Nina's favourite mug was the purple one with the white spot's on it.

A B C D

5 'I'll wait for you at the gates,' suggested Farah. It's not too far to walk.'

A B C D

In this exercise you have to choose the **best** word, or **group of words**, to complete each numbered line so that the passage makes sense and is written in correct English. Choose the best answer and **mark its letter on your answer sheet**.

Grammar Exercise

6 The movie
A B C D E

after the adverts.

7 The were asked
A B C D E

to speak about their experiences.

8 You will fail your exam
A B C D E

you start to revise.

9 He could not
A B C D E

the possibility that some cheating had occurred.

10 The unfolding scene was a disaster.
A B C D E

In this exercise there are some **spelling** mistakes. On each numbered line there is either **one** mistake or **no** mistake. Find the group of words with the mistake in it and **mark its letter on your answer sheet**. If there is no mistake, mark **N**.

Spelling Exercise

11 Jennifer appreciated that moving accommodation was an amazing ^{opportunity} opportunity.
A B C D

12 Jane was embar^{rr}assed when she did not sufficiently study for her presentation.
A B C D

13 The committee voted in favour of a ^{new} knew zebra crossing at the college gates.
A B C D

14 It is necess^{ary}ary to develop excellent dictionary skills in primary school.
A B C D

15 The identity of the assailant was kept confidential from the general public. (N)
A B C D

Read the **whole** passage carefully, then answer the questions that follow.

Tim Peake

1. Tim Peake is a British astronaut who became well known when he spent six months living
2. on the International Space Station. In 2016, he became the first official British astronaut to
3. walk in space.

4. Timothy Nigel Peake was born in 1972 in England; his mother was a midwife, and his father
5. was a journalist. His interest in flying was sparked at a young age while attending air shows
6. with his dad. At 13 years old, he joined a military programme through his school, in which he
7. learned to fly at weekends. At 16 years old, he made the decision to become a pilot in the
8. army and graduated from the Royal Military Academy Sandhurst in 1992. During his years
9. in the army, Peake served all over the world, often as an Air Corps helicopter pilot.

10. In 2008, Tim Peake applied to be an astronaut alongside 8000 other applicants; he was one
11. of six chosen! Peake joined the European Space Agency in 2009 and went through rigorous
12. training. He learned to speak Russian, and he learned survival skills that would simulate life
13. in space. Part of the training involved spending time in a cave underground and spending
14. time deep underwater, wearing his spacesuit. In 2013, Peake was selected to join a mission
15. to the International Space Station. The International Space Station, or ISS, is the largest
16. object ever flown in space and is around the size of a football pitch. It takes the ISS 92
17. minutes to orbit the earth, which means the astronauts onboard get to enjoy 16 sunrises and
18. sunsets every day. This mission launched on 15th December, 2015, and he was
19. accompanied by American astronaut Tim Kopra and Russian cosmonaut Yury
20. Malenchenko. His first meal at the ISS was a bacon sandwich and a cup of tea. During his
21. time on the ISS, Peake conducted a five-hour spacewalk to repair the station's power
22. supply. They had to work in total darkness to avoid the risk of electrocution. He therefore
23. became the first official British spacewalker.

24. During his time in space, Peake said he enjoyed brushing his teeth while admiring the view
25. of planet Earth through his window. He presented a Brit award from space, ran a simulated
26. version of the London Marathon on a treadmill, on which he set a world record for the
27. fastest marathon in space, and recorded a Channel 4 cookery programme. Peake delivered
28. a new year's message from space, which was broadcast by the BBC to celebrate the arrival
29. of 2016. He was also honoured by the queen and answered many questions from school
30. children via email, and was able to keep in touch with family and friends through phone
31. calls. Apparently, he once dialled the wrong telephone number when phoning his family, and
32. a lady called Betty answered the phone. She thought it was a 'prank' phone call when she
33. heard a voice say, 'Hello, is that planet Earth?'

34. Peake left the ISS in June 2016, he climbed into a tiny Russian-made capsule with his crew
35. mates, and headed back to earth. The spacecraft landed in Kazakhstan after he had
36. completed roughly 3000 orbits of the earth. He'd spent 186 days on the ISS and therefore
37. he had to readjust to life on earth. He initially felt unwell, and his balance was off as he
38. wasn't used to gravity! Peake was delighted to get home to his wife and two sons and share
39. stories of his adventure.

Please answer these questions. (Look at the passage again if you need to.)
You should choose the **best** answer and mark its letter on your answer sheet.

16 In what year did Peake become the first British astronaut to walk in space?

- A 2015
- B 1972
- C 2013
- D 2016**
- E 2009

17 Look at lines 4-9.
Peake developed an interest in flying at a young age, what triggered his interest?

- A A military programme at his school.
- B Going to airshows with his dad.**
- C Serving in the Army.
- D Joining the European Space Agency.
- E Running the London marathon.

18 Peake conducted a spacewalk while on the ISS, what was the purpose of this spacewalk?

- A To become the first British astronaut to walk in space.
- B To get a better view of planet earth.
- C To fix the power supply.**
- D To contact family and friends.
- E To brush his teeth.

19

In order to mimic life in space, what activities did Peake have to participate in?

Choose TWO.

- 1 spending time underground ✓
- 2 walking for 5 hours
- 3 spending time in deep water ✓
- 4 spending time alone in the mountains
- 5 flying a helicopter

A 1 and 2

B 2 and 5

C 1 and 3

D 4 and 5

E 1 and 5

20

What was the benefit of working in complete darkness during the space-walk?

A to avoid damaging their eyes

B to experience fewer distractions

C Peake worked better in the dark

D to save money on electricity

E to avoid being severely injured from an electric shock

21

Look at lines 24-33.

What kind of award did Peake present from space?

A running

B cookery

C first British spacewalk

D Brit

E royal military

22

How many months did Peake spend in space?

A 7 months

B 8 months

C 5 months

D 9 months

E 6 months

For these questions you have to **write your answers**, neatly, in the boxes provided on your answer sheet.

23 Approximately how many times did Peake travel around the earth while in space?

3000

24 What made Peake feel unwell when he arrived home?

gravity

25 Which one word in lines 10-13 means the same as 'stringent'?

Rigorous

26 Which eight-word phrase from lines 35-38 tells us that Tim had to adapt to being back on Earth?

'he had to readjust to life on earth.'

27 'His interest in flying was sparked at a young age while attending air shows with his dad' (lines 5-6)

What word is the conjunction in this sentence?

while

28 Which one part of speech is 'British' as it appears in the passage? (line 2)

Proper adjective - accept adjective.

Maths - Main Test

29

Marcus thinks of a 2D shape.
It is NOT a quadrilateral and all of its angles are equal.

Which one is Marcus's shape?

- A rhombus
- B regular hexagon
- C isosceles triangle
- D parallelogram
- E trapezium

30

Which of the following is NOT a factor of 36 and 54?

- A 3
- B 18
- C 6
- D 12
- E 9

31

A box contains 6 number cards.

15	5	3	25	9	21
----	---	---	----	---	----

A card is picked out at random.

What is the probability that there is a factor of 30 on the card?

- A certain
- B uncertain
- C even chance
- D unlikely
- E impossible

15, 5, 3

$$\frac{3}{6} = \frac{1}{2}$$

32

496 ÷ 8 =

062
8 | 496

A 62

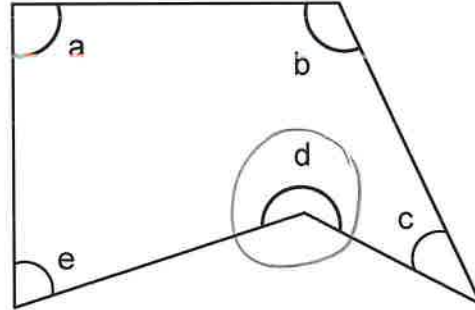
B 54

C 70

D 78

E 71

33



Which angle in this shape is a reflex angle?

A a

B b

C c

D d

E e

34

This is a 'magic square' where the numbers in the rows and columns follow a logical sequence.

△ triangle numbers

1	3	6
3	? ₆	10
6	10	15

What is the missing number?

A 10

B 3

C 9

D 15

E 6

38

3 months of the year begin with a J, January, June and July. $\frac{3}{12} = \frac{1}{4} = 25\%$.

What percentage of the months of the year begin with a J?

- A 20% **B 25%** C 10% D 30% E 40%

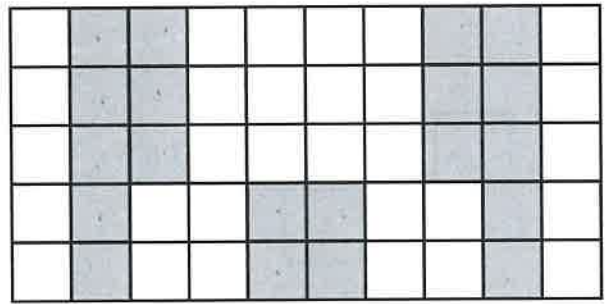
39

Which number is a multiple of 6?

- A 26 B 86 **C 72** D 32 E 46

40

Each of the tiles on this floor measures 50 cm x 50 cm



8 4 8 = 20.

What is the total area covered by the shaded tiles, in square metres?

- A 5 m²** B 5.75 m² C 50 m² D 5.5 m² E 20 m²

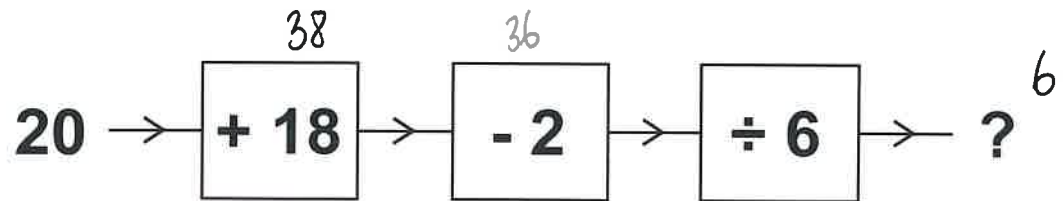
41

Which of these numbers has the smallest value?

- A 9.01 B 0.99 C 1.02 D 1.1 **E 0.5**

42

Look at this number machine.



What is the final number if the starting number in is 20?

A 2

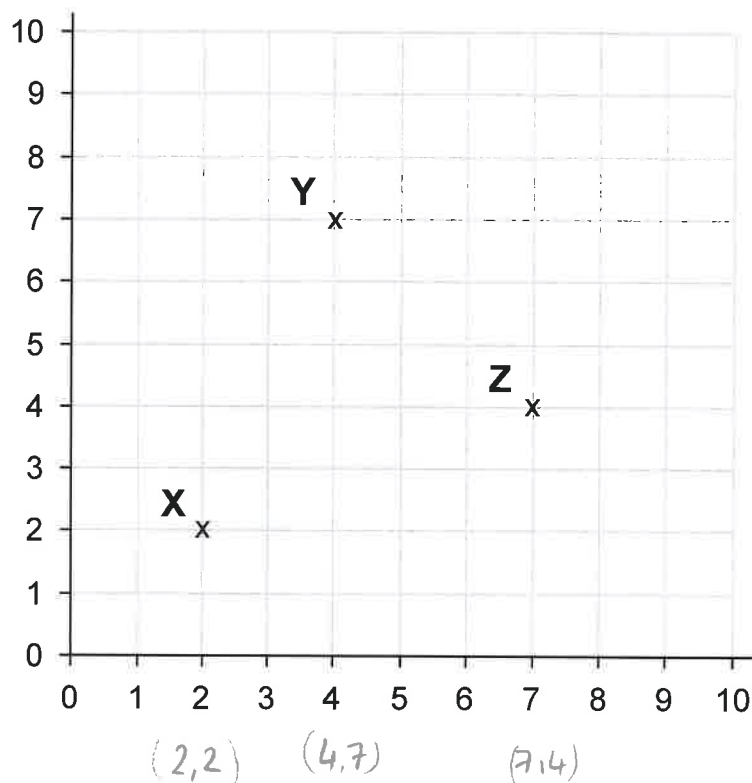
B 4

C 6

D 8

E 9

43



What are the coordinates of X, Y and Z?

A X (2 , 2) Y (7 , 4) Z (4 , 7)

B X (2 , 3) Y (4 , 7) Z (7 , 4)

C X (3 , 2) Y (7 , 4) Z (4 , 7)

D X (2 , 2) Y (4 , 7) Z (7 , 4)

E X (2 , 2) Y (7 , 4) Z (7 , 5)

44

A bag of sweets weighs 75 grams.

What is the weight of 14 bags of sweets?

$$\begin{array}{r} 75 \\ \times 14 \\ \hline 300 \\ 750 \\ \hline 1050 \end{array}$$

A 1.050 kg

B 1.5 kg

C 10.50 kg

D 0.1050 kg

E 105.0 kg

45

A map has the following scale: 1 centimetre represents 6 kilometres.

The actual distance between two towns is 18 kilometres. $18 \div 6 = 3$

1:6

What would the distance between the two towns be on the map?

A 6 cm

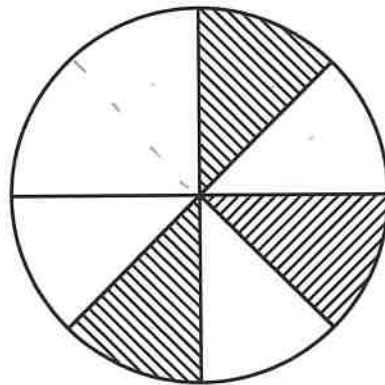
B 3 cm

C 2 cm

D 12 cm

E 1 cm

46



$\frac{3}{8}$

What proportion of this circle is shaded?

A $\frac{1}{4}$

B $\frac{3}{7}$

C $\frac{3}{4}$

D $\frac{3}{8}$

E $\frac{1}{3}$

47

23.67 - 14.78 = 3.88 + ?

$$\begin{array}{r}
 23.67 \\
 -14.78 \\
 \hline
 8.89
 \end{array}$$

$$\begin{array}{r}
 8.89 \\
 -3.88 \\
 \hline
 5.01
 \end{array}$$

- A 5.1 B 19.79 C 5.01 D 10.9 E 8.89

48

Harrison saved £1.50 a week.

2 weeks = £3.00

20 weeks = £30.00

How many weeks did it take him to save £30?

- A 2 weeks B 10 weeks C 15 weeks D 20 weeks E 30 weeks

49

Each side of a hexagon is 17.5 cm long.

$$\begin{array}{r}
 17.5 \\
 \times 6 \\
 \hline
 105.0 \text{ cm}
 \end{array}$$

What is the perimeter of the hexagon?

- A 70 cm B 105 cm C 87.5 cm D 140 cm E 122.5 cm

50

Look at the group of 10 numbers in the box below

<u>15</u>	23	<u>34</u>	17	21
29	22	32	19	28

$$\begin{array}{r}
 34 \\
 -15 \\
 \hline
 19
 \end{array}$$

big - small

What is the range for the group of numbers?

- A 24 B 18 C 9 D 20 E 19

For questions 51–56, you have to **write your answers** in the boxes provided on your answer sheet. The units of measurement have been given.

51

Inverness	180					
Aberdeen	139	167				
Edinburgh	70	251	205			
Glasgow	95	270	234	79		
Dundee	35	218	106	101	127	
Stirling	55	231	194	61	42	90
	Perth	Inverness	Aberdeen	Edinburgh	Glasgow	Dundee

The chart shows the distances in kilometres between some towns in Scotland.

How far is it from Glasgow to Dundee?

127 Km.

52

You multiply a number by 5.

Your answer is doubled, then divided by 8.

The result is 10.

$$10 \times 8 = 80$$

$$80 \div 2 = 40$$

$$40 \div 5 = 8$$

What number did you start with?

8

53

The first 3 triangular numbers are 1, 3 and 6.

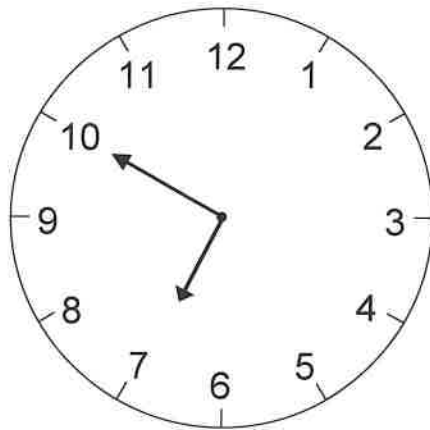
What is the 4th triangular number?

10

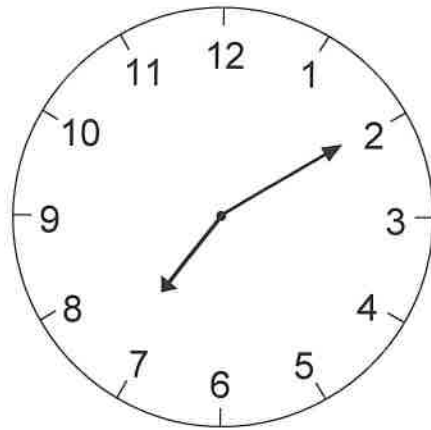
54

Clock A is running 7 minutes slow.
Clock B is running fast.

6:50 + 7
= 6:57



Clock A



Clock B

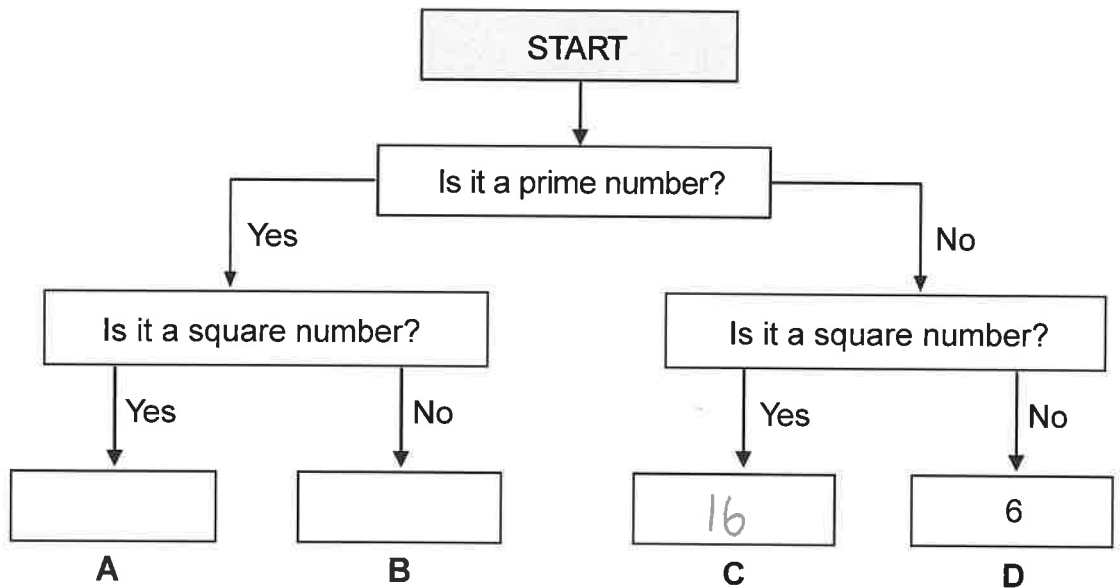
6:57 → 7:10
= 13
7:10

How many minutes fast is clock B?

13 minutes

55

The decision tree below sorts numbers.
The number 6 has been placed in box D.

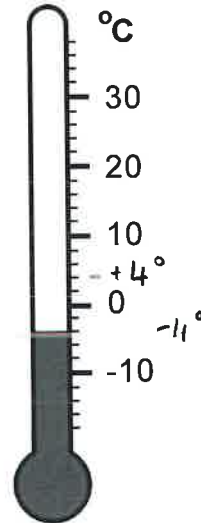


Into which box would number 16 be placed?

C

56

Michael recorded the temperature in his garden when he got up at 6 am.



He took the temperature again at 2 pm in the afternoon.
The temperature had risen by 8 °C.

What was the temperature at 2 pm?

4°

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