

THE TRANSFER TEST

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Teacher's Copy

P7

School Edition

Practice Test Paper 7

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 Jess wasn't sure what time she was meant to arrive at, college.

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 It was cold, and the audience

start will begin were starting begin are starting to get restless.

A B C D E

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 He hadn't herd the question and was too embarrassed to give an answer.

A B C D

Read this passage to yourself.

Africa is the second-largest continent on Earth, covering approximately 30.2 million square kilometres and is home to 54 countries. The continent is home to more than 50,000 plant species, 1000 mammal species and 1500 bird species.

One of the most striking features of Africa is its varied geography. From the vast Sahara Desert in the north, the largest hot desert in the world, to the lush rainforests of Central Africa and the towering peaks of the Atlas Mountains, Africa boasts a wide range of ecosystems and climates.

The continent is home to some of the world's most unique animals, including elephants, lions and giraffes. The African savanna is famous for its vast herds of grazing animals and the predators that hunt them, making it one of the best places in the world for safaris and wildlife viewing.

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

P4 How many countries are in Africa?

- A 30.2 million
- B 54
- C 1000
- D 1500
- E 50,000

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

P5 Which part of speech is 'boasts' as it appears in the passage? (line 6)



Maths - Practice Test

P6

Patrick spent £1.98 on a bottle of juice and £3.57 on a magazine.

How much change did Patrick get from £10?

A £4.45

B £5.55

C £5.45

D £3.45

E £4.55

P7

67893

What is the value of 7 in this number?

A 70 000

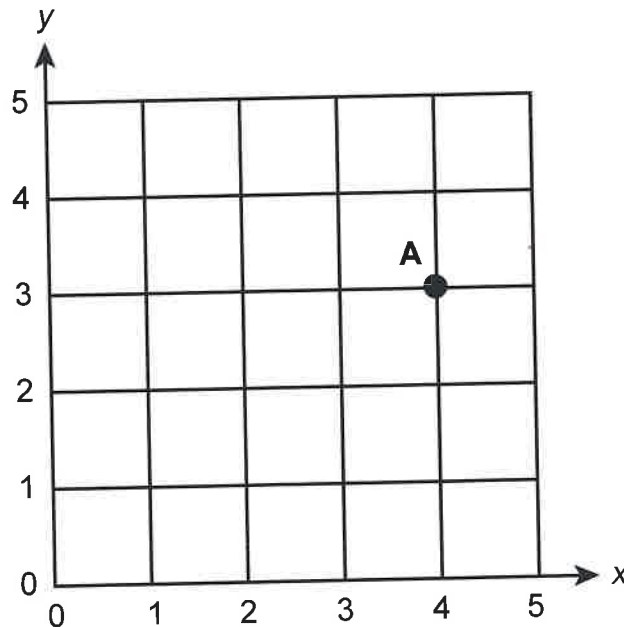
B 7000

C 700

D 70

E 7

P8



What are the co-ordinates of A?

A (3 , 4)

B (2 , 4)

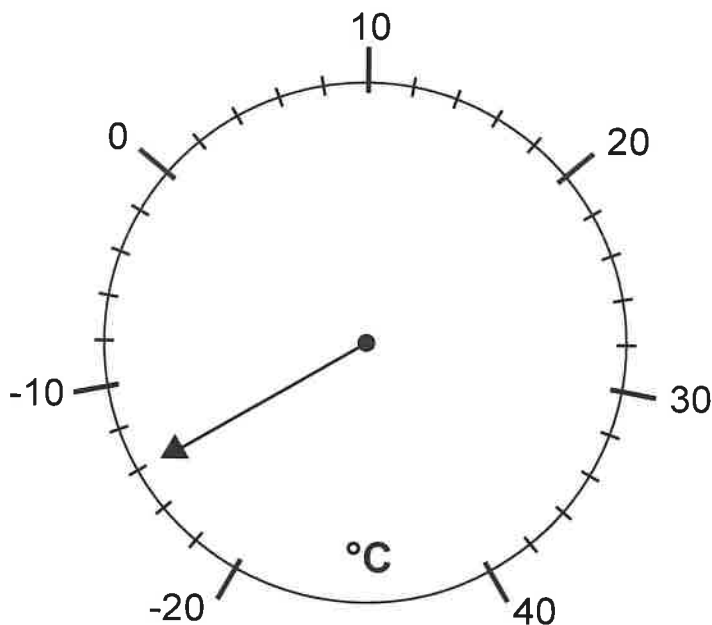
C (4 , 3)

D (4 , 4)

E (3 , 3)

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



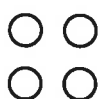
The dial shows the temperature for the freezer section of a fridge freezer. The fridge section is 19 °C warmer.

What is the temperature in the fridge?

P10



Pattern 1



Pattern 2



Pattern 3



Pattern 4

How many circles are needed to make pattern 10?



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 Nina couldn't wait to see the new Disney movie at the cinema. **(N)**

A B C D

2 Sally's birthday is in November; John's is in September;

A B C **(D)**

3 The weather forecast said it would be raining all day with strong wind's.

A B C **(D)** X

4 'I'm so excited' she squealed. 'It's going to be the best party ever!'

(A) B C D

5 Mr Adamson lives in london with his wife and three young children.

A **(B)** C D L

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 They delivered the cakes to each of the on their street.
A B C D E

7 You
A B C D E

make too much noise or stay up too late.

8 She was looking forward to her friends at the weekend.
A B C D E

9 He was terrified of having to be in a space for a long period of time.
A B C D E

10 It was
A B C D E

he had ever seen his floor.

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 The vegetables are in the ^{fourth} forth aisle of the supermarket beside the magazines.
A B C D

12 The audience were delighted and gave a round of applause at the end of the show. N
A B C D

13 I find the flowers with the delicate petals ^{prettier} prittier than the other ones.
A B C D

14 There are ^{a lot} alot of unnecessary instructions to follow at the beginning
A B C
of the course.
D

15 It is recommended that you include a variety of fruit and
A B C
^e vegatables in your diet.
D

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

Penguins

1. Penguins are a group of flightless birds found primarily in the Southern Hemisphere.
2. They are known for their distinctive black and white plumage, as well as their
3. waddling gait. Their black and white colouring gives them camouflage from
4. predators when they are in the water, as their white bellies are difficult to distinguish
5. from the sky. They also have many layers of feathers to keep them warm. There are
6. 18 different species of penguins, each with their own unique characteristics.
7. Penguins can weigh anything from 1 kilogram to over 30 kilograms!

8. The Emperor Penguin is the tallest and heaviest of all penguin species, standing up
9. to 4 feet tall. They are found in Antarctica and are able to withstand some of the
10. harshest conditions on Earth. The Adelie Penguin, on the other hand, is smaller and
11. found in the coastal regions of Antarctica.

12. The Galapagos Penguin is the only penguin species found north of the equator, and
13. it is only found on the Galapagos Islands. The African Penguin, also known as the
14. Jackass Penguin, is found on the southwestern coast of Africa. The Little Penguin,
15. also known as the Fairy Penguin, is the smallest penguin species and is found in
16. southern Australia and New Zealand. It is the only penguin with blue and white
17. feathers. The Humboldt Penguin is found on the coasts of Peru and Chile. It gets its
18. name from the cold sea current that stretches along the west coast of South
19. America, which was previously named after an explorer.

20. Penguins are excellent swimmers, as their wings have evolved into flippers and
21. they can reach speeds of up to 35 km per hour in the water. They are also able to
22. hold their breath for long periods of time, allowing them to dive deep in search of
23. food. Their diet primarily consists of fish and krill.

24. Penguins are social animals and form large colonies for breeding and also to
25. protect themselves from predators when they are on land. During mating season,
26. males will perform elaborate displays to attract a mate. Once a pair has formed,
27. they will typically remain together for several breeding seasons. Just like humans,
28. they have their own unique voice, and scientists believe this is how they identify
29. each other in large gatherings.

30. Penguins are facing several threats to their survival, including habitat loss due to
31. melting ice and pollution. Climate change is also having a significant impact on
32. penguin populations, as it is causing changes in the availability of food and
33. altering breeding patterns. Humans used to hunt penguins for their oil and eggs,
34. but thankfully they are now a protected species, and it is now illegal to kill them.
35. Conservation efforts are being made to protect penguin populations, including
36. habitat restoration, population monitoring, and education campaigns to raise
37. awareness about the importance of preserving these unique birds.
38. Overall, penguins are one of the most beloved and iconic birds in the world. They
39. are known for their distinctive appearance, social behaviour, and ability to survive
40. in some of the harshest environments on Earth. They are a true symbol of the
41. beauty and resilience of nature.

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

Which part of the world are penguins mainly found?

- A North of the equator
- B The Galapagos Islands
- C Africa
- D The Southern Hemisphere
- E Australia

17

Why is being black and white an advantage for penguins?

- A It keeps them warm.
- B It means they are unique.
- C It helps disguise them against enemies in the water.
- D It helps them to swim.
- E It helps predators see them better.

18

Look at lines 8-19.

What is the smallest penguin species called?

- A The African Penguin
- B The Emperor Penguin
- C The Little Penguin
- D The Humboldt Penguin
- E The Galapagos Penguin

19

Look at lines 12-23.

Where did the Humboldt Penguin get its name from?

- A It was named after an explorer.
- B It was named after a cold sea current.
- C It was named after an area in Africa.
- D It was named for its blue and white feathers.
- E It was named after an area in New Zealand.

20

Why can't penguins fly?

- A They don't want to.
- B They prefer to swim.
- C They have flippers instead of wings.
- D They are too heavy.
- E They prefer to be in large crowds.

21

How do male penguins attract a female penguin?

- A Use their unique voice.
- B Form large colonies.
- C Protect themselves from predators.
- D Swim very fast.
- E Put on a show.

22

Why do humans no longer hunt penguins?

- A because it is against the law
- B because they are the most beloved birds
- C because they no longer need the oil and eggs
- D because their population is decreasing
- E because they stay in large groups to protect themselves

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

23 How many different species of penguin are there?

18

24 What are penguins' main food source?

fish and Krill

25 Which one word in lines 1-3 means the same as 'a person or animal's way of walking'?

'gait'

26 Which one word in lines 20-23 means the same as 'mainly'?

primarily

27 Which one part of speech are the following as they appear in the passage?

previously (line 19), primarily (line 23), typically (line 27)

adverbs

28 Which part of speech is 'social' as it appears in the passage? (line 24)

adjective

Maths - Main Test

29

Sally swam 33 lengths of a swimming pool.
She swam 650 metres altogether.

$$\begin{array}{r} 650 \div 33 \\ - 330 \\ \hline 320 \end{array} \qquad 33 \times 10 = \underline{\quad}$$

What is the approximate length of the swimming pool?

- A 10 m **B 20 m** C 30 m D 40 m E 50 m

30

Which fraction has the largest value?

- A $\frac{1}{6}$ B $\frac{12}{36}$ C $\frac{18}{24}$ **D $\frac{5}{6}$** E $\frac{4}{12}$
- $\frac{1}{3}$ $\frac{3}{4}$

31

It rained on 20% of the days in June. ³⁰

$$\begin{array}{l} 30 \div 5 = 6 \\ 30 - 6 = 24 \end{array}$$

On how many days in June did it NOT rain?

- A 6 B 12 C 18 **D 24** E 28

32

What is the mean (average) of the following numbers?

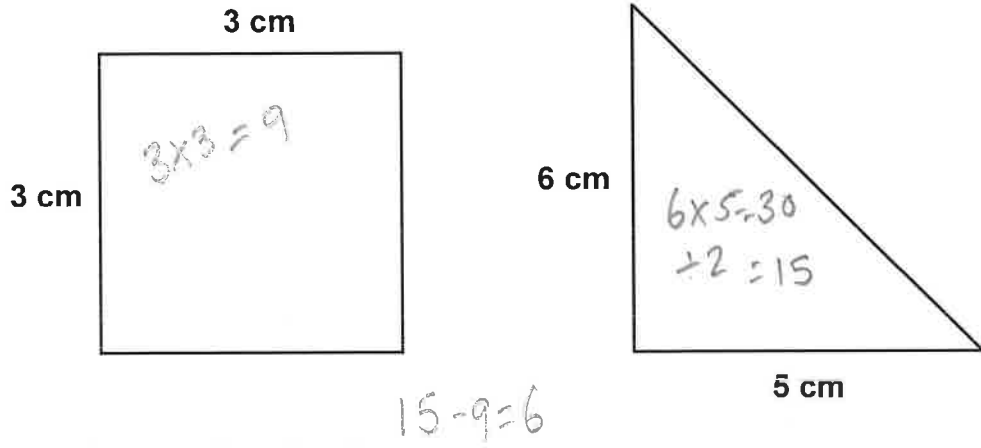
$$\begin{array}{r} 6.2 \\ 2.2 \\ 4.6 \\ \hline 13.0 \\ + 13.0 \\ \hline 26.0 \end{array} \qquad \begin{array}{r} 3.8 \\ 9.4 \\ 10.4 \\ \hline 23.6 \\ + 13.0 \\ \hline 36.6 \end{array}$$

6.2	2.2	4.6	3.8	9.4	10.4
-----	-----	-----	-----	-----	------

- A 6.1** B 7 C 6.5 D 6 E 6.2

$$6 \overline{) 36.6} \begin{array}{l} 06.1 \\ \underline{36.6} \\ 0 \end{array}$$

33



What is the difference in the area of these two shapes, in cm²?

- A 4 cm² B 2 cm² C 21 cm² **D 6 cm²** E 1 cm²

34

Five children took part in a gymnastics competition.
The table shows the scores they achieved for each event.

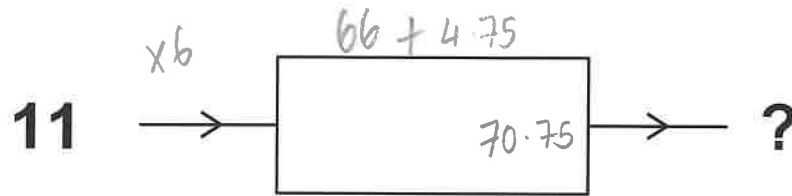
	ROUND 1					ROUND 2					ROUND 3				
	Joe	Minnie	Sorcha	Rafferty	Nina	Joe	Minnie	Sorcha	Rafferty	Nina	Joe	Minnie	Sorcha	Rafferty	Nina
Judge A	8	7	6	9	4	9	5	8	5	6	9	6	9	10	9
Judge B	9	6	5	9	9	9	9	8	7	8	9	8	8	8	9
Judge C	8	8	6	10	7	7	8	9	7	7	7	9	8	9	9

Who received the same total score from Judge A and from Judge C for all three rounds?

- A Joe B Minnie **C Sorcha** D Rafferty E Nina

35

This machine multiplies by 6 then adds 4.75



Which number comes out?

A 69.75

B 70.25

C 70.5

D 71.75

E 70.75

36

Each side of a regular pentagon is 13.5 cm long.

$$\begin{array}{r} 13.5 \\ \times 5 \\ \hline 67.5 \end{array}$$

What is the perimeter of the pentagon?

A 94.5 cm

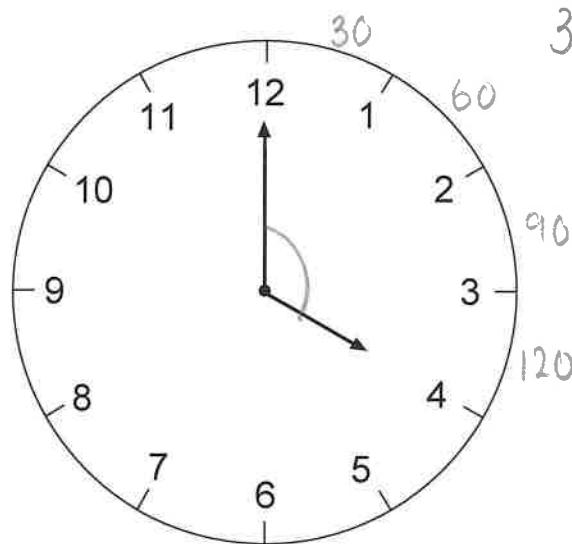
B 67.5 cm

C 81 cm

D 54 cm

E 40.5 cm

37



The wall clock shows four o'clock.

What is the smaller angle between the two hands?

A 100°

B 110°

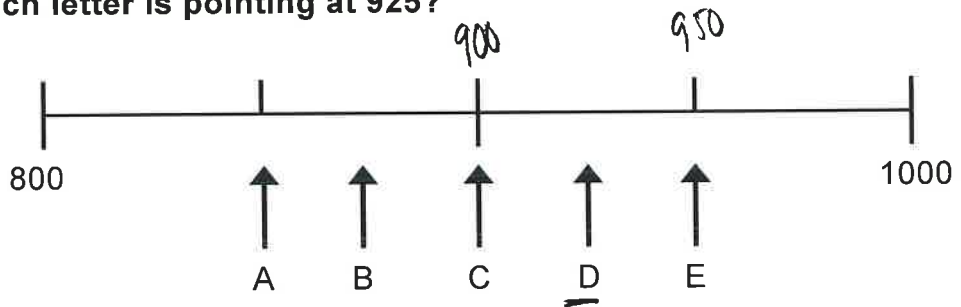
C 120°

D 130°

E 125°

38

Which letter is pointing at 925?



A A

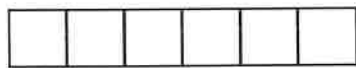
B B

C C

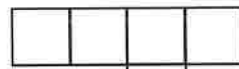
D D

E E

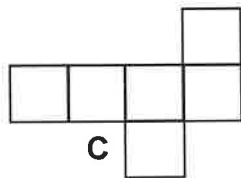
39



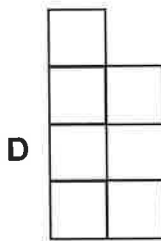
A



B



C



D



E

Which net can be folded to form a cube?

A A

B B

C C

D D

E E

40

$25 \times 2 + 1 = 51$
 $103 \times 2 = 206$
 $206 + 1 = 207$
 415

What is the missing number in this sequence?

A 206

B 207

C 208

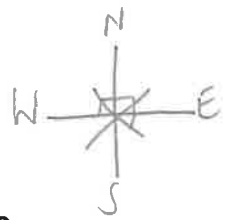
D 209

E 210

41

I am facing West.

$$\begin{array}{r} 180 \\ + 45 \\ \hline 225 \end{array}$$



Through how many degrees must I turn clockwise to face South-East?

- A 225° B 185° C 210° D 240° E 270°

42

Which decimal is equivalent to 55%?

- A 1.55 B 5.5 C 0.055 D 0.55 E 0.505

43

Wimborne to Chesterfield. TRAIN TIMETABLE		
		Other trains leave Wimborne at these times:
Wimborne	1103	1133
Shell Lane	1135	1203
Margate Street	1155	1233
Fenwick Place	1222	1303
Shopping centre	1315	1333
Highwick	1337	1403
Chesterfield	1409	1433 X
		1503 X
		and follow the same timings.

11:03 — 13:37
= 2hr 35mins

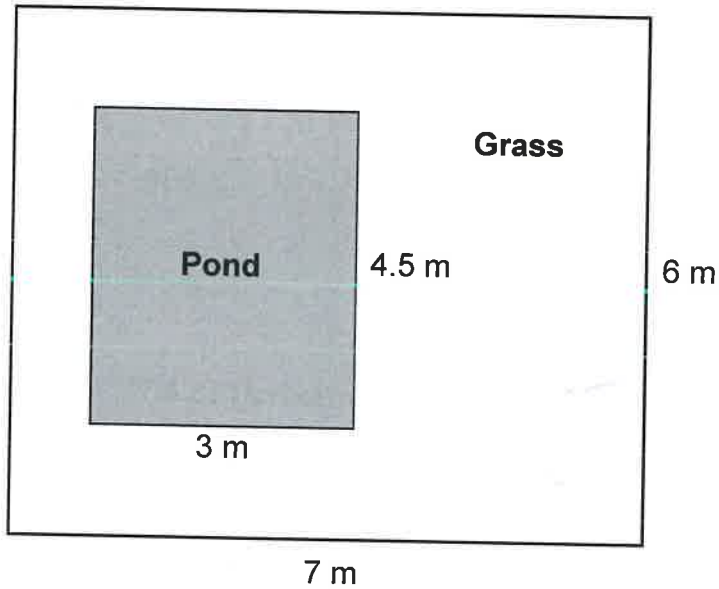
Lottie lives in Wimborne and has an appointment in Highwick at five in the evening.

What is the latest train that Lottie should get at Wimborne?

- A 1403 B 1333 C 1303 D 1433 E 1503

44

The plan below shows a garden with a pond.



$7 \times 6 = 42$

$$\begin{array}{r} 4.5 \\ \times 3 \\ \hline 13.5 \end{array}$$

$$\begin{array}{r} 11 \quad 1 \\ 342.0 \\ - 13.5 \\ \hline 28.5 \text{ m}^2 \end{array}$$

What is the area of the grass part of the garden?

- A 29.5 m² B 13.5 m² **C 28.5 m²** D 42 m² E 27.5 m²

45

What is 9621 rounded to the nearest 10?

- A 9600 B 9700 **C 9620** D 9630 E 9622

46

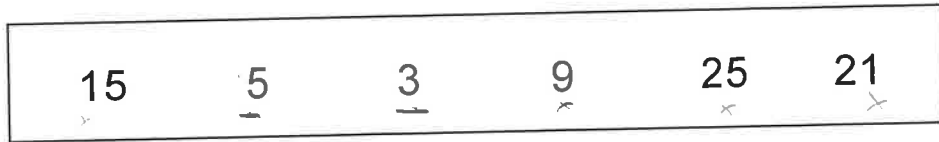
Which of these words has a vertical line of symmetry?

BED
MUM
BOO
DEED
EVEN

- A BED **B MUM** C BOO D DEED E EVEN

47

A box contains 6 number cards.



A card is picked out at random.

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

What is the probability that the card will be a prime number?

- A $\frac{1}{3}$
 B $\frac{1}{2}$
 C $\frac{1}{4}$
 D $\frac{2}{3}$
 E $\frac{1}{6}$

48

$$138 \div 6 =$$

$$6 \overline{) 138} \begin{array}{r} 023 \\ \underline{12} \\ 18 \\ \underline{18} \\ 0 \end{array}$$

- A 21
 B 33
 C 14
 D 23
 E 32

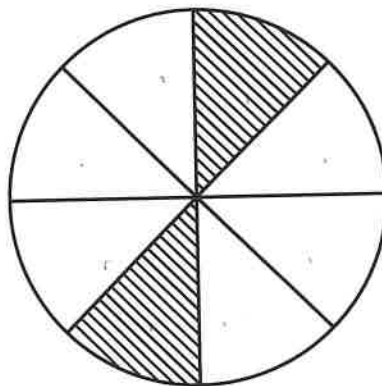
49

Which percentage is equal to $\frac{2}{25}$?

$$\frac{2}{25} \begin{array}{l} \times 4 \\ \hline = \frac{8}{100} \end{array}$$

- A 2%
 B 4%
 C 5%
 D 6%
 E 8%

50



$$= \frac{2}{8} = \frac{1}{4} = 0.25$$

What proportion of this circle is shaded?

- A 0.20
 B 0.30
 C 0.75
 D 0.40
 E 0.25

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

Jude has three £2 coins, two £1 coin, three 50p coins, one 10p coin and four 5p coins.

How much money does Jude have?

£9.80





52

How many 125 ml glasses can be filled using water from a 1 litre jug?

= 8 glasses.

53

A class chose their favourite flavour of juice.

Juice flavour	Number of children
Orange	
Apple	
Blackberry	
Lemon	

$$16 \div 4 = 4$$

Each child chose one of the four flavours as his or her favourite. The results are shown in the pictogram above.

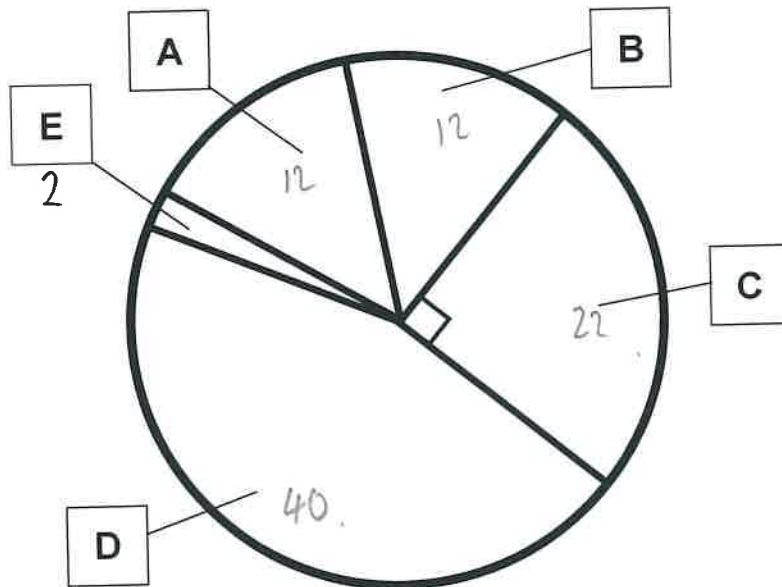
If 16 more children chose orange than chose blackberry, how many children does each carton represent?

4

Year 5 have been recording their favourite school trips which are shown in the table below.

School Trip	Pupils
The zoo	12
The museum	22 ✓
The park	12
The leisure centre	40
The beach	2

The teacher uses the table to draw the pie chart below.



Which school trip should be placed in box C?

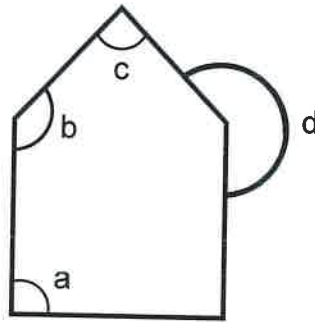
The Museum.

What is the smallest number that is a multiple of 6 and a multiple of 15?

30

6 12 18 24 30

15 30



Which angle in this shape is a reflex angle?

angle D



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