

B 2 L 2

PART 1 Questions 1-10

Questions 1-6

Complete the table below.

Use **NO MORE THAN ONE WORD OR A NUMBER** for each answer.

Children's Schedule for Babysitter

Approximate time	Tom's schedule	Rose's schedule
4.00 pm	Creche	Nap
5:00 pm	Snack	Dinner
1. _____	Outdoor walk/indoor play	2. _____
	Dinner	Bottle and book
3. _____	4. _____	Sleep
7.15 pm	5. _____	
7.30 pm	Bath/ready for bed	
6. _____	Sleep	

Questions 7-10

Choose your answers from the box and write the correct letter, A-C next to Questions 7-10.

NB You can use any letter more than once.

- | |
|--|
| <p>A. Mother</p> <p>B. Husband</p> <p>C. Sally</p> |
|--|

7 Who thinks that nightlights are a bad idea?

8 Who thinks processed foods should be avoided?

9 Who thinks that children should be kept indoors when it's cold and dark?

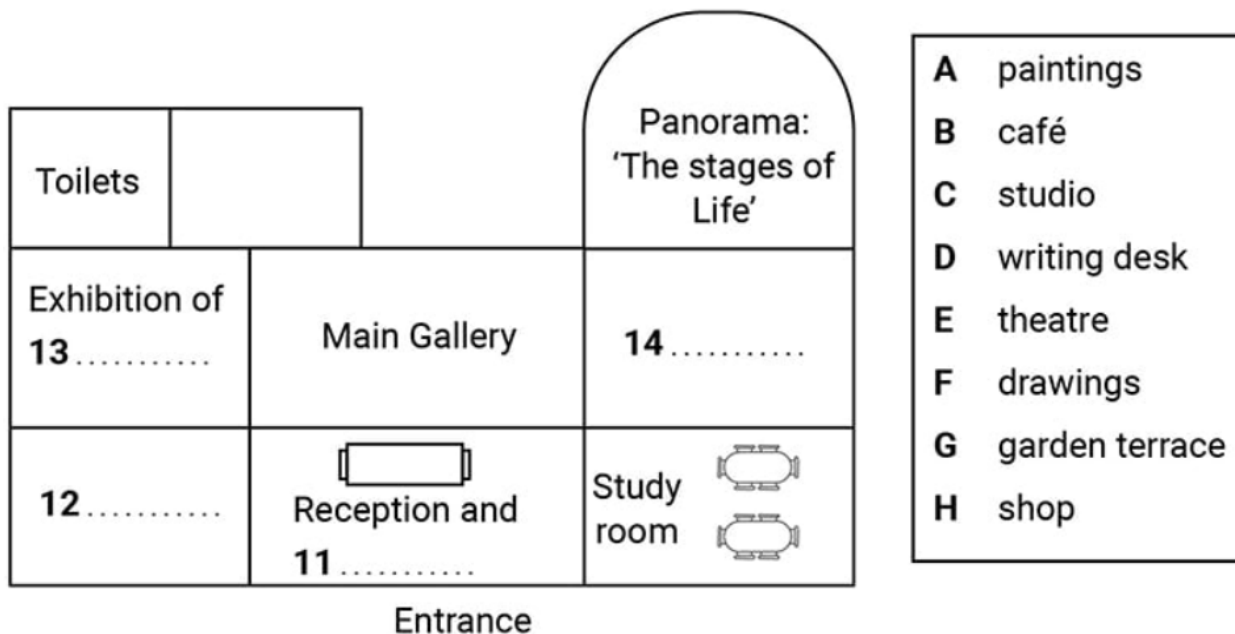
10 Who thinks familiarity with books will help in the long-term?

PART 2 Questions 11-20

Questions 11-14

Label the diagram below.

Choose **FOUR** answers from the box and write the correct letters, **A-H** next to Questions 11-14.



Questions 15-20

Choose the correct letter, A, B or C.

15. What was Antony Morrow's nationality?

- A. French
- B. English
- C. Italian

16. The Panorama painting was prompted by the death of the artist's:

- A. wife.
- B. daughter.
- C. mother.

17. Morrow completed his Panorama in:

- A. Italy.
- B. Switzerland.
- C. France.

18. Morrow's Panorama is considered to be an example of:

- A. impressionism.
- B. symbolism.
- C. cubism.

19. The most cheerful part of the Panorama features the artist's:

- A. wife.
- B. daughter.
- C. sister.

20. The museum has the painting because:

- A. it was bought by the local council.
- B. it was a gift from the French government.
- C. of the influence of a powerful person.

PART 3 **Questions 21-30**

Questions 21-25

According to the lecturer, in which country are the following work opportunities available?

- A. France
- B. Senegal
- C. Canada
- D. Haiti

Write the correct letter, **A, B, C** or **D**, next to Questions 21-25.

NB You may choose any letter more than once.

- 21. Work at a university
- 22. Work in a primary school
- 23. Environmental work
- 24. Assisting local charities
- 25. Work in a local business

Questions 26-30

Complete the notes below.

Write **NO MORE THAN ONE WORD** for each answer.

Student	Choices	Reason
Sherine	First: Canada Second: France Third: 27. _____	Interested in 26. _____
Ben	First: Haiti Second: Senegal Third: France	Wants to work for a 28. _____
Reena	First: Senegal Second: 30. _____ Third: France	Wants to work with 29. _____

PART 4 Questions 31-40

Questions 31-34

Choose the correct letter, **A**, **B** or **C**.

31. In which month did the first manned orbit of the Earth take place?

- A. February
- B. April
- C. November

32. Why was Laika finally selected to be the first dog in space?

- A. She had been hardened by a tough life of Moscow winter.
- B. Tests showed her to be medically fit.
- C. She could cope best in confined spaces.

33. Which organisation commemorated Laika's death?

- A. The Sputnik 2 Science Team
- B. The National Canine Defence League
- C. NASA

34. How many changes of name did the French space cat Félicette have?

- A. One
- B. Two
- C. Three

Questions 35-38

Complete the sentences below.

Write **NO MORE THAN TWO WORDS** for each answer.

35. A creature able to survive outside spacecraft is known as.

36. Animals have been sent to the International Space Station (ISS) to study the effects of

37. Animals born on the ISS coped much better than those not, as shown by a study of

38. Mice were taken to the ISS in order to study the development of

Questions 39-40

Answer the Questions below.

Write **NO MORE THAN ONE WORD** for each answer.

What are the two guiding principles for sending animals into space?

39. _____

40. _____

Answers – B 2 L 2

PART 1

Questions 1-10

1. 5.30

The mother clearly states that Rose has her bath at 'about 5.30'. She mentions this happens when her husband usually takes Tom out for a walk, though Sally can leave him to play indoors.

2. bath

This time is clearly linked to Rose's bath time.

3. 6.30

The mother clearly states that she wants Rose to be asleep by six-thirty.

4. (indoor) play

The mother says Tom can play with his toys while Rose sleeps, with the assumption this is indoors (as the lack of outdoor activities is discussed later in the dialogue).

5. bath

The mother clearly states that Tom should have a bath 'around quarter past seven'.

6. 8.00

The mother uses the word 'tucked up' meaning to be sleeping by eight.

7. B

The mother thinks that nightlights are 'reassuring' (Option A), though her husband disagrees, and the question asks for the person who thinks they are a bad idea. Sally (Option C) doesn't give an opinion.

8. C

Sally understands the mother's need for convenience but politely gives the opinion that it's best to stick to whole foods', suggesting that she thinks processed foods should be avoided.

9. A

The mother has this opinion, though it is not shared by her husband (Option B). Sally says 'that's fine' but this does not mean she is agreeing with the mother's opinion, just she understands there may not be time to take Tom for a walk.

10. C

Sally agrees with the mother's opinion about avoiding screens, and it is Sally who puts forward the possible advantages of books in the long term.

PART 2

Questions 11-20

11. H (shop)

The curator mentions a shop in the same room as the reception.

12. E (theatre)

The theatre is on the left of the reception and is opposite the study room.

13. F (drawings)

From the Main Gallery, an exhibition of drawings is to the left and the toilets are marked beyond this, confirming the location of the drawing gallery.

14. C (studio)

A reproduction studio is between the Main Gallery and the room with the Panorama.

15. B (English)

There are a couple of distractors. Though 'French' (Option A) is mentioned a couple of times, the fact that Morrow was born in England, makes him English, though his mother was Italian (Option C), the option of English-Italian is not an available option.

16. A (wife)

It is mentioned that the blow of the death of his daughter (Option B), which was followed that of his mother (Option C). Further, the speaker says that it was the death of his wife (while giving birth to their youngest child) that 'had the most profound effect'.

17. C (France)

There are a number of distractors here. He had the idea and made preliminary drawings in Italy (Option A) and went to Switzerland (Option B). It was in France that the Panorama was completed.

18. B (symbolism)

Symbolism is 'generally accepted', though Morrow has been 'linked to post- impressionism (Option A) and likened to some aspects of cubism (Option C).

19. C (sister)

The degree of cheer is shown by describing the scene with the artist's sister as being "the least mournful".

20. C (the influence of a powerful person)

The property, not the painting was provided by the council (Option A) and, though given to the nation by the French government (Option B), this does not explain its location in the Museum, which was due to the actions of Winston Churchill's wife. Churchill being a famous British Prime Minister.

PART 3 Questions 21-30

21. A (France)

The lecturer mentions, as you would expect, lots of opportunities in France, including Paris University.

22. C (Canada)

The lecturer mentions working in a primary school as one of two options in Canada (along with a 'local business' in Question 25).

23. B (Senegal)

Work in the Niokolo-Koba National Park in Senegal, monitoring elephant populations could be fairly described as 'environmental work.'

24. D (Haiti)

The lecturer mentions 'voluntary organisations and NGOs (non-governmental organisations) which are not-for-profit, charitable bodies

25. C (Canada)

In addition to, mentioning work in a primary school in Canada, working for a local newspaper was also stated, the newspaper could be described as a 'local business' as it would be fair to understand it as a profit-making entity, rather than a 'community, non-profit' charitable organisation.

26. journalism

Though this appears in the column before reasons, Sherine's interest in 'journalism' is mentioned beforehand. She is interested in journalism in all three places.

27. Switzerland

Sherine mentions Switzerland 'for a third choice.'

28. charity

Ben clearly signals his desire to work for a charity, which is linked to his first choice of Haiti.

29. nature

Reena mentions her desire to work with nature in Senegal, which is signalled in the table as her first choice.

30. Haiti

It clearly mentions that Haiti is Reena's second choice.

PART 4 **Questions 31-40**

31. B (April)

The first orbit with a man (Yuri Gagarin) was in April 1961. February (Option A) was the month the fruit flies were launched and Laika, the first dog in space, travelled in November 1957 (Option C).

32. C (she could cope best in confined spaces)

Laika was one of a number of stray dogs (Albina and Mushka were also mentioned), eliminating Option A. She was not the only one to pass medical examinations (Option B). The lecturer speaks about her 'calm temperament when confined in 'increasingly smaller cages'.

33. C (NASA)

Oleg Gazenko, one of the Sputnik 2 team, regretted but didn't commemorate Laika's death (Option A), while the National Canine Defence League (Option B) held vigils while the dog was alive, not after her death, as the question asks, There is a memorial at the cosmodrome where Laika was trained but this is not mentioned in the question.

34. B (two)

The cat was described as a 'stray' from the streets of Paris, and so didn't start off life with a name. The first, given by the rocket scientists was 'C341'. This was changed to 'Felix' (the first name change) when the cat returned from space but was changed again to Félicité (the second name change) when it was discovered that she was female. So, the cat had three names but two changes of name, which the question asked for.

35. water bear(s)

The 'water bear' was tested outside a spacecraft and showed it could survive in space.

36. reduced gravity / microgravity

Though the ISS is largely weightless, it is still affected by the Earth's gravity. Because the gravity is much weaker it is referred to as 'reduced-' or 'micro-' gravity. Its study is important to see what happens to people staying for extended periods on board the ISS.

37. moths

Spiders found it difficult to spin webs, but there's no mention that they weren't from the Earth. With moths, it is mentioned that the creatures hatched on Earth and on the ISS.

38. bone(s)

Both mice and fish were used to study bone demineralisation, while mice were also used to study sleep patterns, though this is not asked for in the question.

39-40. Need and Morality (in any order)

The question asks for two principles. 'Principle' is a noun, so both the answers must be nouns.

'Need' is used here as a noun (as in: 'the need for...' etc.).

'...keep suffering to a minimum and avoid fatalities...' is an example of ethics or "morality".

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