Part 2

For questions **9–16**, read the text below and think of the word which best fits each gap. Use only **one** word in each gap. There is an example at the beginning **(0)**.

Write your answers **IN CAPITAL LETTERS on the separate answer sheet.**

Example: 0 | O | F |

Sweden's ice hotels

Sweden's *Icehotel* was built in 1989, 200 km north **(0)** ..... the Arctic Circle. It is made entirely from blocks of something called 'snice', a mixture of ice and snow. **(9)** ..... the fact that guests have to put **(10)** ..... with the hotel's freezing -5°C temperature, *Icehotel* is extremely popular. Unfortunately, **(11)** ..... is one problem: the blocks melt **(12)** ..... year during the summer, and the hotel **(13)** ..... to be completely rebuilt every winter.

Another hotel, called *Icehotel 365*, was built next to the original one in 2016. Although this hotel is also built entirely from ice, **(14)** ..... is designed to remain open all year round. Thanks to solar panels fitted on the hotel's exterior, which prevent the sun's rays from reaching the icy structure, *Icehotel 365* remains frozen even during the summer months. Hans Eek, an architect **(15)** ..... is an expert in sustainable building and was involved **(16)** ..... the creation of this unique structure, says, 'Normally you build to keep the heat in, but we're building to keep the heat out.'

LIVEWORKSHEETS

Part 3

For questions **17–24**, read the text below. Use the word given in capitals at the end of some of the lines to form a word that fits in the gap **in the same line**. There is an example at the beginning **(0)**.

Write your answers **IN CAPITAL LETTERS on the separate answer sheet.**

Example: 0 | C O N C L U S I O N |

Can pet fish recognise their owners?

After studying a fish called the archerfish, scientists have reached the **(0)** ..... that fish may be able to distinguish between people. This means that your pet fish could have many hidden **(17)** ..... and may even be able to recognise you in a crowd! — **CONCLUDE** — **ABLE**

Researchers conducted experiments in which, to their **(18)** ....., archerfish were able to recall images of faces almost 81% of the time. And the **(19)** ..... improved to 86% when the researchers thought they'd made the **(20)** ..... even harder, by replacing colour photos with black and white images. — **ASTONISH** — **ACCURATE** — **IDENTIFY**

The discovery was so **(21)** ..... because being able to recognise human faces is a complex task, requiring a combination of vision and memory. That's because we all have the same **(22)** ..... features and it is only small **(23)** ..... that distinguish humans from one another. Scientists had always assumed that it was a skill possessed only by those with **(24)** ..... developed brains: humans and a few other animals, including horses, dogs, primates and some birds. — **EXPECT** — **BASE** — **DIFFERENT** — **HIGH**

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