Dubai’s new giant

With hundreds of fireworks and a party for 6,000 people, the world’s tallest building, the Burj Khalifa tower in Dubai (one of seven territories that make up the United Arab Emirates, a country situated in the Middle East next to Saudi Arabia and Oman) was inaugurated on the night of January 4th this year.

The Burj Khalifa measures 828 meters – so high that on clear days it can be seen from 90 kilometers away. There is a noticeable difference in air temperature between the top of the tower and the base, with the former generally around eight degrees Celsius cooler than the latter.

Construction on the tower began in 2004, and, according to the tower’s official website, has taken 22 million hours of human labor. While it was being built, it was known as the Burj Dubai, but the name was changed in honor of the president of the United Arab Emirates, Sheikh Khalifa.

The 160-floor tower, the inside of which is not yet completely finished, will contain approximately 1,000 apartments and 50 floors of offices, a hotel, the world’s highest swimming pool (on the 76th floor), and the world’s highest mosque (on the 158th floor). More than 10,000 people will either live or work inside, and thanks to the world’s fastest elevators, capable of traveling at up to 60 kilometers per hour, it shouldn’t take them too long to reach the upper floors.

To ensure that the tower would be strong and stable was a great challenge for the engineers who worked on the tower, not least because Dubai often has very strong winds.

The Burj Khalifa is more than 300 meters higher than what was previously the world’s tallest inhabited building, the 508-meter Taipei 101 tower in Taiwan, and more than 500 meters higher than the very famous building that was the tallest in the world 100 years ago – the Eiffel Tower in Paris, France. As for the Great Pyramid of Giza in Egypt, which was probably the tallest man-made structure for 4,000 years between about 2,500 BC and the 14th century AD, at 146 meters it would look rather small alongside Dubai’s new giant.
Dubai’s new giant

Exercise 1

Team A

Here are the answers to some questions about the text on Worksheet A, but what are the questions? When you have prepared the questions, Team B will have to answer them as part of a quiz.

1. The Middle East
2. Construction on the tower
3. 828 meters
4. From 90 kilometers away
5. 160
6. Saudi Arabia and Oman
7. Seven
8. Approximately 150 meters

Exercise 1

Team B

Here are the answers to some questions about the text on Worksheet A, but what are the questions? When you have prepared the questions, Team A will have to answer them as part of a quiz.

1. It is in Taiwan.
2. The Eiffel Tower
3. It is part of the United Arab Emirates.
4. The Great Pyramid of Giza
5. It was known as the Burj Dubai.
6. A mosque
7. Fireworks
8. Approximately 500 meters
Dubai’s new giant

Exercise 2
The text from Worksheet A has been copied below, but contains some mistakes. Twenty of the words in bold are incorrect, and five are correct. Decide which are incorrect, and correct them.

With hundreds of (1) fires and a party for 6,000 people, the world’s tallest building, the Burj Khalifa tower in Dubai (one of seven (2) territories that (3) make the United Arab Emirates, a country (4) situate in the Middle East next to Saudi Arabia and Oman) was (5) inaugurated on the night of January 4th this year.

The Burj Khalifa (6) messes 828 meters – so high that on clear days it can be seen from 90 kilometers away. There is a noticeable difference in air temperature between the top of the tower and the (7) bass, with the (8) four generally around eight degrees Celsius cooler than the (9) later.

Construction on the tower began in 2004, and, (10) according the tower’s official website, has taken 22 million hours of human labor. While it was being built, it was known as the Burj Dubai, but the name was changed (11) in honor of the president of the United Arab Emirates, Sheikh Khalifa.

The 160-floor tower, the inside of which is not yet completely finished, will contain approximately 1,000 apartments and 50 floors of offices, a hotel, the world’s highest swimming pool (on the 76th floor), and the world’s highest (12) mosket (on the 158th floor). More than 10,000 people will either live or work inside, and (13) thanks the world’s fastest (14) levitators, capable of traveling at up to 60 kilometers per hour, it shouldn’t take them too long to reach the upper floors.

To (15) sure that the tower would be strong and (16) estable was a great challenge for the (17) engines who worked on the tower, not least because Dubai often has very strong winds.

The Burj Khalifa is more than 300 meters (18) more high than what was previously the world’s tallest (19) inhabited building, the 508-meter Taipei 101 tower in Taiwan, and more than 500 meters higher than the very famous building that was the tallest in the world 100 years ago – the Eiffel Tower in Paris, (20) Franca. As for the Great (21) Pymid of Giza in Egypt, which was probably the tallest (22) man-make structure for 4,000 years between about 2,500 (23) CB and the 14th century (24) AD, at 146 meters it would look rather small (25) along Dubai’s new giant.