

## WORKSHEET

Read this text and complete the blanks with the suitable words provided in the boxes.



The 21st century is the current century in the Gregorian Calendar. It began in January 2001 and will end on December 31, 2100. It is the 1st century of the 3rd millennium. The 21st century has been marked by various transitions and changes in many aspects of life. Experts have predicted these transitions long before their coming. Now people are making predictions what will have happened by the end of the 21st century.

Prof. Niklas Morner, an expert in oceanology, says that, by the end of this century, the sea level will have (1) ..... above its present level. By the end of 2100, the average temperature will have (2) ..... by about 4°F to 11°F, depending on emissions scenario and climate model. Climate scientists have postulated that the earth will have (3) ..... serious global warming.

According to the Environmental Protection Agency (EPA), by the end of this year, the world population will have (4) ..... 7 billion. It is estimated that people will have (5) ..... other planets. Overpopulation will have (6) ..... economic and political disruptions.

By the mid-21st century, digital information will have (7) ..... all analog information and storage techniques. Ray Kurzweil, a notable scientist, has predicted that, by the middle of this century, there will have (8) ..... a technology that creates artificial intelligence. He also adds there will have (9) ..... some new fatal diseases that can't be cured.

Fossil fuels will have (10) ..... scarce and very expensive, due to the escalating demand for oil-based products, such as gasoline and kerosene.

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|-----------|-----------|----------------|
| triggered | risen     | been developed |
| replaced  | reached   | lived          |
| undergone | increased | been           |
|           | become    |                |

