You are going to read a text about artificial intelligence. Think of a word that fits into each blank !

## Artificial Intelligence

Predicting the future isn't easy. In 1943, Thomas Watson, chairman (1) \_\_\_\_\_\_ the company IBM, said , "I think there's a world market for about five computers." Even in the 1970s, many experts (2) \_\_\_\_\_ saying, "Nobody will want a computer in their home." But today, computer technology is everywhere.

"You (3)\_\_\_\_\_\_ have several computers in your kitchen, " says Dr Rodney Brooks of the Massachusetts Institute of Technology, pointing to the computer chips in our coffee makers, fridges, washing (4)\_\_\_\_\_\_ and ovens. It's almost impossible to imagine a world (5) \_\_\_\_\_\_ computers.

Dr Brooks is director of MIT's Computer Science and Artificial Intelligence Laboratory. He says that computers are not (6)\_\_\_\_\_\_ becoming more common, they're (7)\_\_\_\_\_\_ smarter too. They're starting to think.

Scientists at AI Research are developing their own thinking robot, **(8)** Hal. Child expert Anat Treister-Goren is teaching Hal to speak. She talks to him and reads **(9)** children's stories. Baby Hal is growing up fast, and his language level is improving quickly. Soon, if **(10)** speak to him, you might even think he's human !

Al experts (11)\_\_\_\_\_\_ optimistic. They hope that, (12) \_\_\_\_\_\_ day, intelligent machines will be all around us. Perhaps everyone will have a Hal - their own personal assistant. If you've got a question, Hal will know the (13)\_\_\_\_\_\_\_ . If you want to go on a trip, Hal will be able to (14) \_\_\_\_\_\_ all the arrangements. He'll never get tired, he'll never be ill and he'll never (15)\_\_\_\_\_\_ angry. The technology is almost here. Think about it. Wouldn't you like to (16) \_\_\_\_\_\_ your own "Hal" ?

Predicting the future isn't easy. In 1943, Thomas Watson, chairman <u>OF</u> the company IBM, said, "I think there's a world market for about five computers." Even in the 1970s, many experts <u>WERE</u> saying, "Nobody will want a computer in their home." But today, computer technology is everywhere.

"You <u>ALREADY</u> have several computers in your kitchen, " says Dr Rodney Brooks of the Massachusetts Institute of Technology, pointing to the computer chips in our coffee makers, fridges, washing <u>MACHINES</u> and ovens. It's almost impossible to imagine a world <u>WITHOUT</u> computers.

Dr Brooks is director of MIT's Computer Science and Artificial Intelligence Laboratory. He says that computers are not <u>ONLY</u> becoming more common, they're <u>GETTING</u> smarter too. They're starting to think.

Scientists at AI Research are developing their own thinking robot, <u>CALLED</u> Hal. Child expert Anat Treister-Goren is teaching Hal to speak. She talks to him and reads <u>HIM</u> children's stories. Baby Hal is growing up fast, and his language level is improving quickly. Soon, if <u>YOU</u> speak to him, you might even think he's human !

AI experts <u>ARE</u> optimistic. They hope that, <u>ONE</u> day, intelligent machines will be all around us. Perhaps everyone will have a Hal - their own personal assistant. If you've got a question, Hal will know the <u>ANSWER</u>. If you want to go on a trip, Hal will be able to <u>MAKE</u> all the arrangements. He'll never get tired, he'll never be ill and he'll never <u>GET</u> angry. The technology is almost here. Think about it. Wouldn't you like to <u>HAVE</u> your own "Hal" ?