

## READING COMPREHENSION

*Read the following passage, then choose the correct answer to questions*

Solar energy is a long lasting source of energy, and it can be used almost anywhere. To generate solar energy, we only need solar cells and the sun! Solar cells can easily be installed on the roofs, so we do not need any new space. Compared to other renewable sources, **they** also possess many advantages: wind and water power rely on turbines which are noisy, expensive and which take up large space. Solar cells are totally silent and non – polluting. As they have no moving parts, they require little maintenance and have a long lifetime.

31. What is the passage mainly about ?

- A. solar energy
- B. the advantages of solar cells
- C. the disadvantages of solar cells
- D. Renewable energies

32. Why don't we need new space in order to use solar energy ?

- A. Because solar energy can be used anywhere.
- B. Because solar cells are small.
- C. Because solar cells can be installed on house roofs.
- D. Because solar energy is long lasting.

33. What does the word **they** in line 3 refer to ?

- A. solar cells
- B. advantages
- C. renewable energy
- D. turbines

34. Are solar cells totally silent and non – polluting ?

- A. Yes, they are
- B. No, they aren't
- C. Yes, it is
- D. No, it isn't

35. What is not listed in the passage as an advantage of solar cells ?

- A. They are non – polluting.
- B. They are quiet.
- C. They have a long lifetime.
- D. They are cheap.