

**A solar panel provides renewable energy.**

**60% of greenhouse gases are generated by energy consumption.**

**House insulation is a good way to reduce energy consumption at home.**

**Geothermal energy is renewable because it is heat the Earth underground.**

**7. Affordable and Clean Energy**

**1. Does a solar panel provide renewable energy?**

**2. What percentage of greenhouse gases is generated by energy consumption?**

**3. How to reduce your energy consumption at home?**

**4. Is geothermal energy renewable?**

**5. What is the background colour ?**

**6. What colours are there on the sun ?**