名前 _____ 日付 ____／____

QUESTION

Read the article below and summarize it in your own words as far as possible in English. Summarize it between 90 and 110 words.

以下の記事を読み、できる限り自分の言葉を使って英語で要約しなさい。90〜110語で要約しなさい。

READING

Heat pumps are being promoted as a way to reduce the use of fossil fuels for heating homes and other buildings. Unlike furnaces that burn oil or gas directly, heat pumps use electricity to move heat from outside air or the ground into indoor spaces. As electricity generation becomes cleaner, this technology can lower emissions from buildings. However, if large numbers of households switch to electric heating at the same time, winter electricity demand may rise sharply, especially during cold waves when heating systems must work harder.

A sudden increase in demand can create problems for power systems that were not designed for such high winter loads. If generating capacity or transmission networks cannot supply enough electricity, the risk of blackouts may increase. Utilities may also need to keep additional power plants available for periods of extreme demand. In some regions, this backup electricity may still come from coal, oil, or gas, reducing part of the climate benefit expected from electrifying heating. Heavy demand can also place stress on local distribution equipment, requiring upgrades before large-scale adoption is possible.

Governments and utilities can reduce these pressures in several ways. Improving building insulation lowers the amount of energy needed to keep indoor temperatures comfortable, while smart controls can shift some electricity use away from peak periods. Batteries and other storage systems can also supply power when demand is unusually high. However, these measures require substantial investment. Retrofitting older homes can be expensive, and strengthening local grids or installing storage equipment may take years. The burden may be particularly difficult for lower-income households, which often have less money available for insulation, new heating equipment, or electrical upgrades. As a result, expanding heat-pump use can reduce fossil-fuel consumption, but successful adoption may depend on major improvements to buildings and electricity infrastructure.

要約は2ページ目に書きます。記事の和訳は載せていません（読む練習のため）。答え合わせはQRから。

スマホで読み取ると、書いた英文をその場でAIが添削します。

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名前 ＿＿＿＿＿＿＿＿＿＿＿＿　日付 ＿＿＿＿／＿＿＿＿

1ページ目の記事を、90〜110語の英語で要約します。記事の言葉をそのまま写さず、自分の言葉で言い換えましょう。

解答欄

目安 90〜110語（1行に8〜9語ほど）

枠の中に書いてください

メモ（要点を3つ書き出してから、まとめます）

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