## How much money can the residents of the townhomes save?

Grade level: 5th grade Skills: Percent of a number

Related environmental issues: Energy



Student Housing Townhouse of the University of Evansville are environmentally-friendly buildings. Those townhouses were designed to improve energy efficiency, and each townhouse uses 30% less energy than that of the average house. Residents of Indiana pay \$110 a month for energy on average. How much money can the residents of the townhouse save on energy if they use the average amount of energy in Indiana?



Student Housing Townhomes

Answer Key

 $$33 (110 \times 0.3 = 33)$