

ENERGY MATH!

Lucy and Mia both use energy. Who is better at saving energy?

Directions: Read each sentence below. Draw a star ☆ next to each activity that saves energy. Draw an X if the activity wastes energy.

LUCY		MIA	
Energy Use	Energy Stars	Energy Use	Energy Stars
Shuts off lights when she leaves the room.		Leaves the lights on when she leaves the room.	
Turns off the water when she is brushing her teeth.		Leaves the water on when she is brushing her teeth.	
Asks Mom to turn up the heat when she gets cold.		Puts on a sweater when she gets cold.	
Turns off the TV when she is done watching it.		Leaves the TV on when she is not watching it.	
Total Energy Stars		Total Energy Stars	

- How many stars does Lucy have? _____
- How many stars does Mia have? _____
- What is the **difference** in their scores? (Hint: Subtract.)

- Who uses **less** energy? (Hint: The person with the most stars uses less energy!) _____

THINK ABOUT IT! What tips can you give the girl with the least stars to help her save energy? Write the answer on the back of this sheet.

