

**GRADE: 8 If UAE will store solar energy, it will increase the quality of life.**

- 1) Make a pie-chart of the countries that generate the most electricity from Renewable resources.
- 2) Find  $r$ ,  $r^2$  and regression equation using graphing calculator?
- 3) Make a scatter plot of the data which you collect and show the least-square line on the plot using graphing calculator.
- 4) Predict Y based on your data using graphing calculator?

**GRADE: 8 If UAE will store nuclear energy, it will increase the quality of life.**

- 1) Make a pie-chart of the countries that generate the most electricity from Renewable resources.
- 2) Find  $r$ ,  $r^2$  and regression equation using graphing calculator?
- 3) Make a scatter plot of the data which you collect and show the least-square line on the plot using graphing calculator.
- 4) Predict Y based on your data using graphing calculator?

**GRADE: 8 If UAE will store wind energy, it will increase the quality of life.**

- 1) Make a pie-chart of the countries that generate the most electricity from Renewable resources.
- 2) Find  $r$ ,  $r^2$  and regression equation using graphing calculator?
- 3) Make a scatter plot of the data which you collect and show the least-square line on the plot using graphing calculator.
- 4) Predict Y based on your data using graphing calculator?

**GRADE: 8 If UAE will store hydro energy, it will increase the quality of life.**

- 1) Make a pie-chart of the countries that generate the most electricity from Renewable resources.
- 2) Find  $r$ ,  $r^2$  and regression equation using graphing calculator?
- 3) Make a scatter plot of the data which you collect and show the least-square line on the plot using graphing calculator.
- 4) Predict Y based on your data using graphing calculator?