**Solution to module 1**

Q: If looking at the Month of September in 2009 flying between Honolulu (HNL) and Maui (OGG) what is your confidence level that you will have an on time arrival on a Wednesday, and to be safe how much time will you buffer for flight delay?

The confidence level is 59%.

about 14 minutes for Honolulu and 6 minutes for Maui.

