

Answers to the question How many statistics-related items can you spot?

1. The escutcheon in the Canadian national colours red & white is a 3 x 3 Latin square. It represents randomization, orthogonality & design of experiments.
2. It is divided by a regression line.
3. The helmet mantle follows a normal distribution.
4. The Snowy Owl is the provincial bird of Quebec where SSC was founded. It symbolizes the “wisdom that statisticians have to impart”. “The Owl has nothing to do with the late nights members of the profession are required to work”.
5. It is a female owl symbolizing the “increasing number of statisticians who are women”. [Also young & ERC statisticians: juvenile owls are heavily marked]
6. The bolt of lightning symbolizes “modern statistical computing, the flashes of insight that statistical work generates, and a time series”.