



Practice – Part 3

Instructions: Answer each of the following practice questions on a separate piece of paper. Step by step solutions are provided under the Solutions tab. You will learn the material more thoroughly if you complete the questions before checking the answers under the Solutions tab in Moodle.

- Ivanka is on spring break and would like to make plans with her friends to go go-carting. The only days that all of her friends are available are Wednesday and Saturday. Which day should they choose?

Tue 13 Mar	Wed 14 Mar	Thu 15 Mar	Fri 16 Mar	Sat 17 Mar	Sun 18 Mar	Mon 19 Mar
 11°C Periods of rain	 10°C 60% Chance of showers	 10°C Sunny	 10°C Sunny	 10°C 30% Chance of showers	 11°C A mix of sun and cloud	 12°C A mix of sun and cloud
Tonight	Night	Night	Night	Night	Night	
 6°C Periods of rain	 2°C 40% Chance of showers	 2°C Clear	 5°C Cloudy periods	 3°C Cloudy periods	 3°C Cloudy periods	

- The batting averages for three baseball players on the Toronto Blue Jays are listed below.

Player	Batting Average
Dwight Smith	0.370
Darrel Cecilani	0.400
Kevin Pillar	0.256



Which player has the highest probability of hitting the ball when he is at bat?