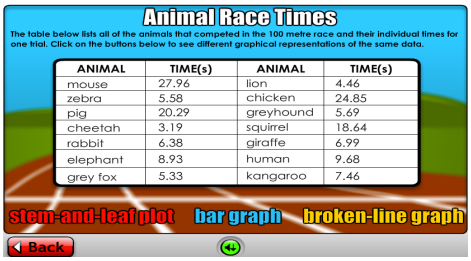
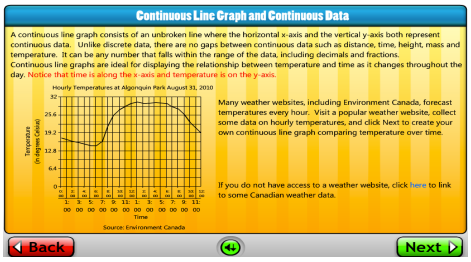
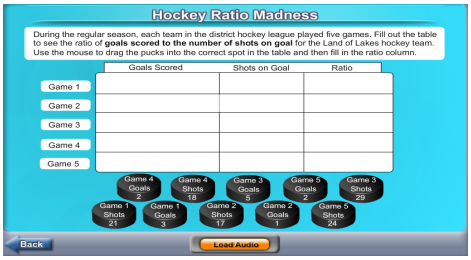
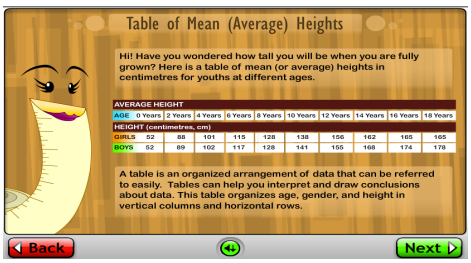
Grade 6 Data Management and Probability
Ontario Educational Resources Bank (OERB) Activities

Data Management	
Activity	**Description**
Animal Olympics Part 3: Comparing Different Graphical Representations of Race Times  **Resource ID: ELO1411600**	Build understanding of how to organize data by comparing different graphical representations of the same animal race data.
Graphing Temperature Over Time  **Resource ID: ELO1411630**	Practise creating continuous line graphs by collecting data or using a given data set of temperatures over time.
Hockey Ratio Madness  **Resource ID: ELO1413590**	Build understanding of ratio by using hockey statistics, such as goals scored versus shots on net.
Mean Heights of Boys and Girls? How do They Measure Up?  **Resource ID: ELO1411620**	Practise reading and interpreting data by examining a table and a broken line graph about the mean (average) heights of boys and girls of different ages.

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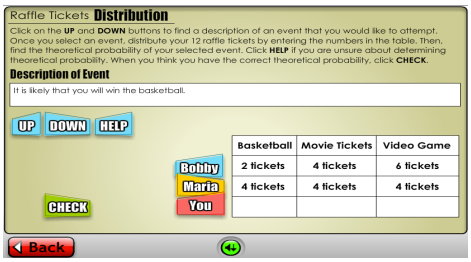
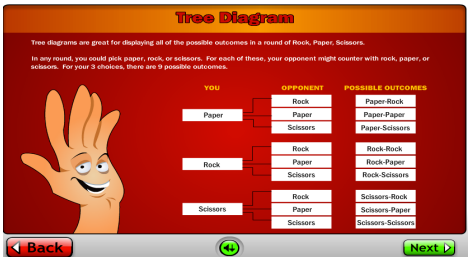
Probability	
Activity	**Description**
Probability at the School Raffle  **Resource ID: ELO1411380**	Build understanding of theoretical probability by determining the probability of outcomes in a school raffle.
Rock, Paper, Scissors  **Resource ID: ELO1411470**	Build understanding of theoretical probability by using tree diagrams to represent the possible outcomes of the game Rock, Paper, Scissors.