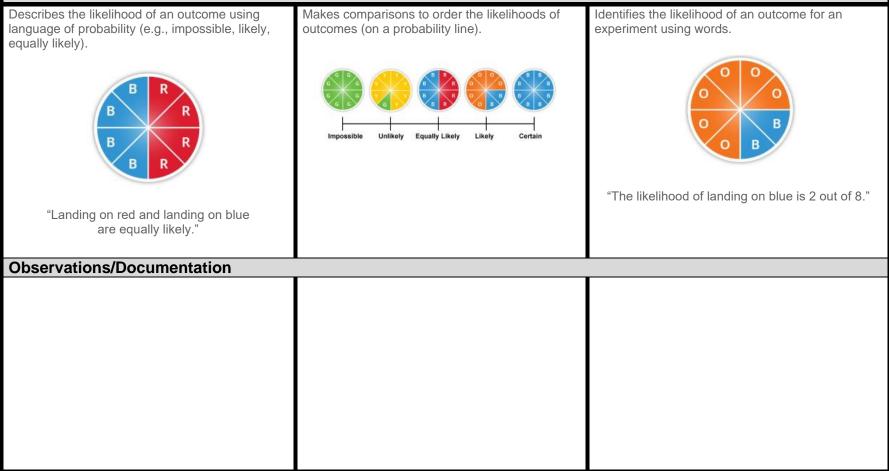
Data Management and Probability

Activity 5 Assessment Describing Likelihood of Events

Describing and Predicting Likelihood of Outcomes



Describing and Predicting Likelihood of Outcomes (cont'd)		
Makes predictions based on likelihoods.	Conducts experiments to check predictions about likelihood of outcomes.	Conducts experiments and realizes that as more trials are conducted, the closer the results will likely be to the predictions.
"The likelihood of landing on blue is 2 out of 8, so in 40 trials, I think it will land on blue 10 times."	"I performed the experiment and the pointer landed on orange 23 times and on blue 17 times. That's not what I predicted. I thought I would get orange 30 times."	"I performed the experiment 100 times and the results were much closer to my predictions."
Observations/Documentation		