

Searching the Forest Lab



C Color	N Number Pulled			
	Sample 1	Sample 2	Sample 3	Median

Name _____ Date _____

**Searching the Forest Lab
Feedback Box**

	Expectation	Check In	Comments
Name variables in an investigation and list appropriate values for each. [Q# 1–2]	E1		
Represent the variables and the procedures of an investigation with a drawing. [Q# 1] <ul style="list-style-type: none"> • Show the procedure: pull a handful of tiles, sort them by color, and count the number of tiles of each color. • Label the variables. 	E2		
Make a bar graph using categorical data. [Q# 6] <ul style="list-style-type: none"> • Title the graph. • Label the axes with the variables. • Scale the vertical axis appropriately. • Draw the bars the correct height. 	E3		
Find the median of a data set. [Q# 5]	E5		
Read a table, line plot, or bar graph to find information about a data set. [Q# 7–9, 12, 13A–B]	E7		
Make predictions and generalizations about a data set using a median and mode. [Q# 9, 12, 13A]	E9		
Make predictions and generalizations about a data set using a data table and graph. [Q# 9, 12, 13A]	E10		

	Yes . . .	Yes, but . . .	No, but . . .	No . . .
<p>MPE1. Know the problem. I read the problem carefully. I know the questions to answer and what information is important. [Q# 9, 11, 13, 14–15]</p>				
<p>MPE2. Find a strategy. I choose good tools and an efficient strategy for solving the problem. [Q# 9, 11, 13, 14–15]</p>				
<p>MPE5. Show my work. I show or tell how I arrived at my answer so someone else can understand my thinking. [Q# 9B, 11, 13A, C–D]</p>				