How Many Drops

Use one sheet of the paper towels and the data you collected and graphed in the Spreading Out lab to solve the problem below.

Estimate the number of drops of water one sheet of your paper towel will absorb. Explain how you solved this problem.

Name _____ Date _____

Reviewed by _____

How Many Drops Feedback Box Student to Student	Yes . . .	Yes, but . . .	No, but . . .	No. . .
MPE1. Know the problem. I read the problem carefully. I know the questions to answer and what information is important.				
MPE2. Find a strategy. I choose good tools and an efficient strategy for solving the problem.				
MPE5. Show my work. I show or tell how I arrived at my answer so someone else can understand my thinking.				
MPE6. Use labels. I use labels to show what numbers mean.				

Name ——————————————————————————— Date ——————————————

How Many Drops
Feedback Box
Teacher to Student

	Expec-tation	Check In	Comments
Use ratios to solve problem.	E8		
Make predictions and generalizations using date tables, graphs, and averages.	E14		

	Yes . . .	Yes, but . . .	No, but . . .	No. . .
MPE1. Know the problem. I read the problem carefully. I know the questions to answer and what information is important.				
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