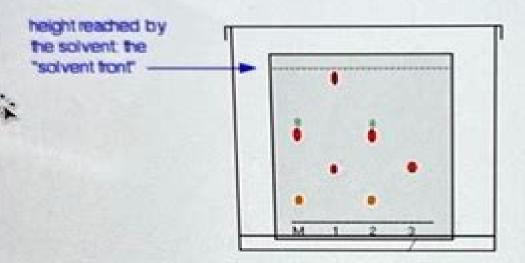
Sample Quiz: Paper chromatography

1. The diagram below shows a paper chromatography experiment:



- a. State three precautions that should be taken when performing such experiments.
- b. How many ions are present in sample M?
- c. From the set-up above, write a comment about sample 1
- d. Using sample 3 as an example, identify d(s) and d(m).
- Write down the formula for retention factor (R_f) of an ion in a paper chromatography experiment.
 - State two observations made in the above-mentioned experiment.

Guide Questions For Paper Chromatography Experiment

Patrick Vollmar

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