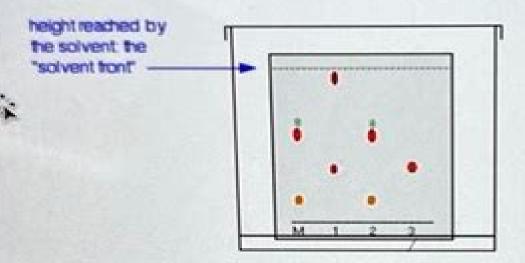
# Sample Quiz: Paper chromatography

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<sub>f</sub>) of an ion in a paper chromatography experiment.
  - State two observations made in the above-mentioned experiment.

# **Multiple Choice Question Paper Chromatography**

**Arshad Iqbal** 

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web mapuche the most numerous group of indians in south america they numbered more than 1 400 000 at the turn of the 21st century most inhabit the central valley of chile south of the biobío river a smaller group lives in neuquén provincia west central argentina

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web the origin of the mapuche has been a matter of research for over a century the genetics of the mapuche do not show overly clear affinities with any other known indigenous group in the americas and the same goes for linguistics where the mapuche language is considered a language isolate

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web feb 22 2019 ucla international institute february 22 2019 universidad de la frontera s cristian perucci who researches the cultural economic and political repression of the mapuche indigenous people in chile spoke recently at an event sponsored by the center for southern cone studies and the ucla department of spanish portuguese

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web between the 18th and 19th century mapuche culture and people spread eastwards into the pampas and the patagonian plains this vast new territory allowed mapuche groups to control a substantial part of the salt and cattle trade in the southern cone

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web the mapuche people are the original inhabitants of a vast territory in what is now chile and argentina despite making up almost 10 of chile s population the mapuche people and their truly remarkable history regrettably remain relatively unknown to the common man of the western world

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web the mapuche m  $\varpi$  ' p  $\sigma$  t $\mathfrak{f}$  i mapuche and spanish is a group of native indigenous inhabitants of south central chile and southwestern argentina including parts of patagonia the collective term refers to a wide ranging ethnicity composed of various groups who share a common social religious and economic structure as well as a

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web apr 27 2017 in the native language mapudungun mapuche translates to people of the earth as their name would suggest many mapuche practices and beliefs are deeply connected to the natural world and the mapuche s ancestral land healing ceremonies and the use of mapuche herbal medicine for example are two common cultural practices

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