**Year 8 homework SUM 2- Separating Techniques**

**Use BBCBitesize to help you:** [**Solutions and Separations - BBC Bitesize**](https://www.bbc.co.uk/bitesize/articles/zghptrd#zyjfrmn)

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| 1. Draw and label diagrams to show the stages in the process of getting pure salt from rock salt. hint – Filtration & evaporation. | |
| 1. Distillation. Explain how to separate a mixture of two liquids with different boiling points. | 1. Chromatography. Calculate the Rf value of the two ink spots shown here: |