| • What is the molarity of the solution formed when 0.50 g of aluminium fluoride is dissolved in 800.0 mL of water? |         | Marks |
|--|---------|-------|
|  |         |       |
|  |         |       |
|  |         |       |
|  |         |       |
|  |         |       |
|  | Answer: |       |
| What is [F <sup>-</sup> ] in this solution?  |         |       |
|  |         |       |
|  |         |       |
|  | Answer: |       |

THE REMAINDER OF THIS PAGE IS FOR ROUGH WORKING ONLY.