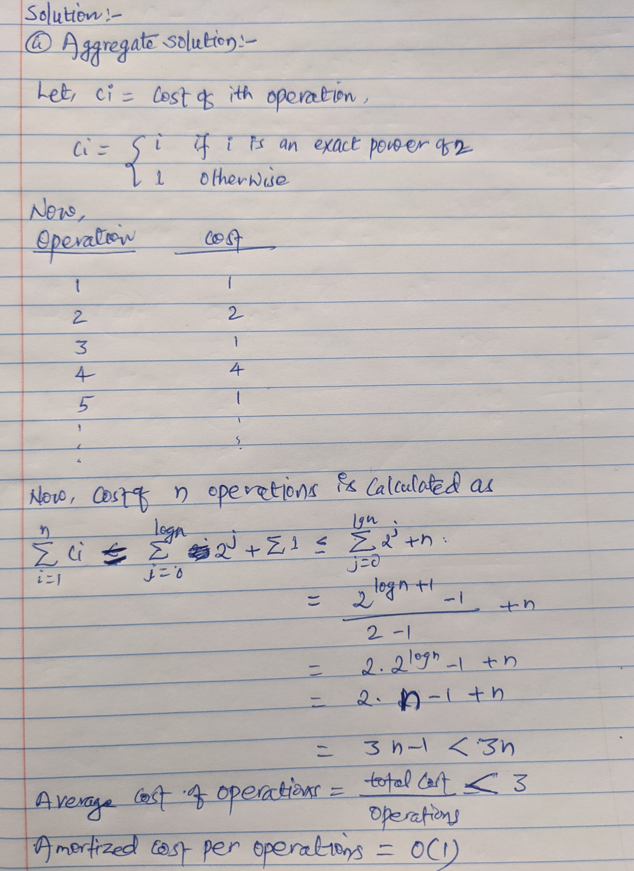
**Lab 3 Solutions**

**Problem1: Solution**

a)

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b)

Text, letter

Description automatically generated

**Problem2, 3 and 4: Solutions have separate files with explanation of how they work.**