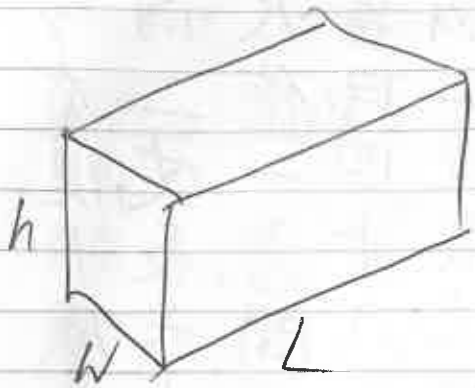
20190810 shuen-ii-18.pdf

A38 B15(150) C5283(2.18) D57

Vol-II 卷18



$V = LWh \div \frac{1000R^3}{方}$

今有溝，廣十丈，深五丈，長二十丈。欲以千尺作一方。問得幾何？

答曰：一千方。

術曰：置一千方。廣一十丈。以深五丈乘之，得五千尺。又以長二十丈乘之，得一百萬尺。以一千除之，即得。

Now we have a ditch, of width ten 丈, depth five 丈, and length twenty 丈. We wish to count a thousand 尺 as one blocks.
We ask: how many resulteth?
Answer saith: one thousand blocks.
Method saith: put down the width, ~~one thou~~ ten 丈. Multiplying it by the depth, five 丈, resulteth in five thousand 尺. Also multiplying it by the length, twenty 丈, resulteth in one million 尺. Dividing it by one thousand, we are done.

END 卷18