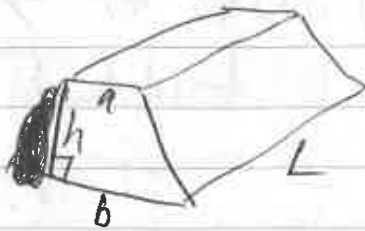


A38 B155(150) C52(80)(2.17) D51

Vol. II 17



$$V = \frac{a+b}{2} \cdot h \cdot L \div \frac{1000 R}{\text{block}}$$

方: block. Dumm really.

法: method.

B, C have 術.

B has 以二丈 for 以高二丈.

以長以丈。法答尺高今
 一六高并曰:曰:作二有
 千十二之,置四一丈,隄,
 尺尺丈得隄十方,長下
 除乘乘八上八間六廣
 之,之,之,丈,廣方,計十五
 得得半三幾尺,丈,
 得四八之,丈,何?欲上
 萬百得下以廣
 八尺。四廣一三
 千。以丈。五千丈,

Now we have an embankment, of lower width five 丈, upper width ~~three~~ three 丈, height two 丈, and length sixty 尺. We wish to count one thousand 尺 as one block.

We ask: how much amounteth ~~the~~ to?

Answer saith: forty-eight blocks.

Method saith: put down the embankment's upper width, three 丈, and the lower width, five 丈. Containing them resulteth in eight 丈. Halving it resulteth in four 丈. Multiplying it by the height, two 丈, resulteth in eight hundred 尺. Multiplying it by the length, sixty 尺, resulteth in ~~eight~~ forty-eight thousand. Dividing it by one thousand 尺, we are done.

END 17