

A70 B162(157) C5227(3.2) D82

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Now there be embroidery; one \square
hath value in coins, eighteen
thousand.

We ask: how much be each of
the value of each 丈, 尺 and
寸?

寸, 尺, 丈, 答直萬今
四四四曰幾八有
十百千何千。錦
五五五問一
錢十百丈匹
錢錢; 錢; 直錢
各一

Answer saith:

each 丈: four thousand five hundred coins;

each 尺: four hundred and fifty coins;

each 寸: forty five coins.

Method saith: put down the coins, eighteen thousand.
Dividing it by four, resulteth in the value of one 丈.
Retreating it once, and retreating it again,
resulteth in the value of each 尺 and each 寸.

$$\begin{aligned} \frac{18000 \text{ 錢}}{1 \text{ 匹}} &= \frac{18000 \text{ 錢}}{4 \text{ 丈}} \\ &= 4500 \text{ 錢/丈} \\ &= 450 \text{ 錢/尺} \\ &= 45 \text{ 錢/寸} \end{aligned}$$

em has extra 得尺寸之直 after
before 得一丈之直.

退, 除 術
得, 之, 曰
尺, 得, 置
寸, 一, 錢
之, 丈, 一
直, 之, 萬
一, 直, 八
退, 千
再, 以
四

END 丑 21