



Proportion:  $\frac{24 \text{ cm}}{5 \text{ cm}} = 4.8$

First letter:	page 6; connected on left:	55 mm x 4.8	=	26.40 cm
Second letter:	Page 3; connected on right	10 mm x 4.8	=	4.80 cm
Space:	from Table A, 1-1/2 squares:	7.5 mm x 4.8	=	3.60 cm
Third letter:	page 5; unconnected:	30 mm x 4.8	=	14.40 cm
Space:	from Table A, <u>overlap</u> by 1-1/2 squares:	7.5 mm x 4.8	=	-3.60 cm
Fourth letter:	page 9; end of word:	53 mm x 4.8	=	25.44 cm
Space between words:	6 squares:	30mm x 4.8	=	14.40 cm
First letter:	page 3; unconnected:	8 mm x 4.8	=	3.84 cm
Space:	from Table A, 1-1/2 squares:	7.5 mm x 4.8	=	3.60 cm
Second letter:	page 11; connected on left:	22 mm x 4.8	=	10.56 cm
Third letter:	page 10; connected both sides:	50mm x 4.8	=	24.00 cm
Fourth letter:	page 12; connected on right:	45mm x 4.8	=	21.60 cm
Space:	from Table A, no space:		=	0.00 cm
Fifth letter:	page 5, unconnected:	30mm x 4.8	=	14.40 cm
Space:	from Table A, <u>overlap</u> by 2 squares:	-10 mm x 4.8	=	-4.80 cm
sixth letter:	page 11, connected on left:	22 mm x 4.8	=	10.56 cm
Seventh letter:	page 12, connected both sides:	27 mm x 4.8	=	12.96 cm
Eighth letter:	page 6, end of word:	80 mm x 4.8	=	38.40 cm

Total Length of Message = 220.56 cm

*Example 900-01*  
**Sample Calculation Of Arabic Message Width**