

Number Systems in pre-Columbian Context

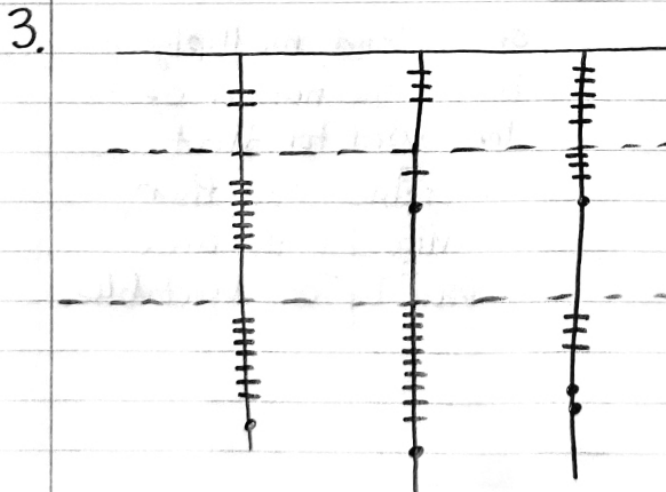
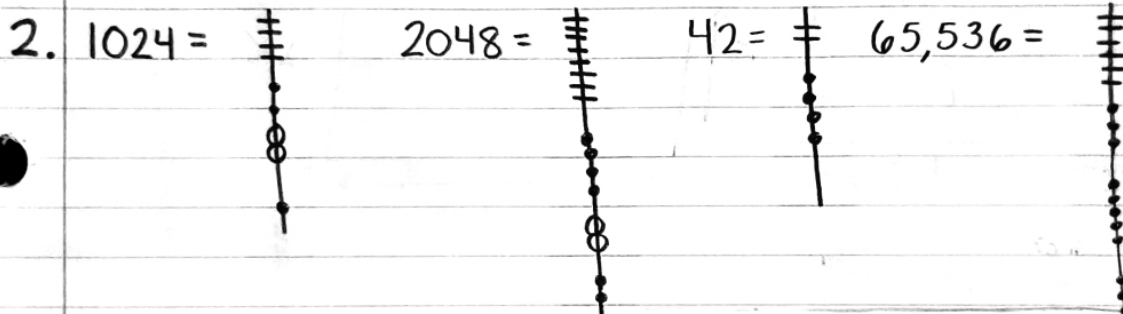
2 Review of Bases

1. $1024 = 1 \times 10^3 + 0 \times 10^2 + 2 \times 10^1 + 4 \times 10^0$

$2048 = 2 \times 10^3 + 0 \times 10^2 + 4 \times 10^1 + 8 \times 10^0$

$42 = 4 \times 10^1 + 2 \times 10^0$

$65,536 = 6 \times 10^4 + 5 \times 10^3 + 5 \times 10^2 + 3 \times 10^1 + 6 \times 10^0$

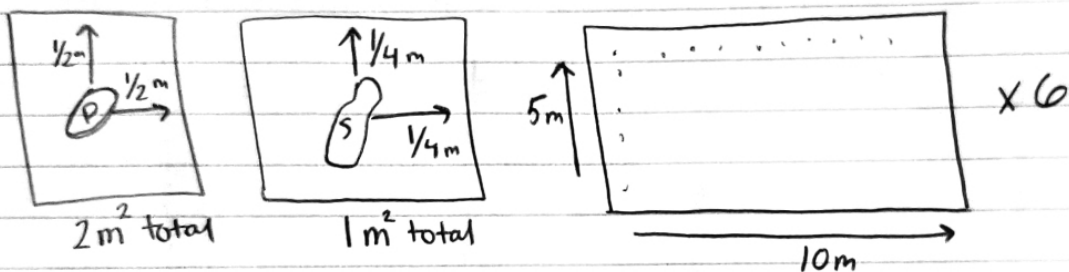


3 Accounting Problems

1.

Included guanaco		Adding guanaco	Total
	+		
	+		

2.



	Land Area	# of land	Area Used	Total
Potatoes		x		
Squash		x		

You take the area of the land, multiply it by the number of land used for that vegetable, and then divide by the area used by one vegetable.