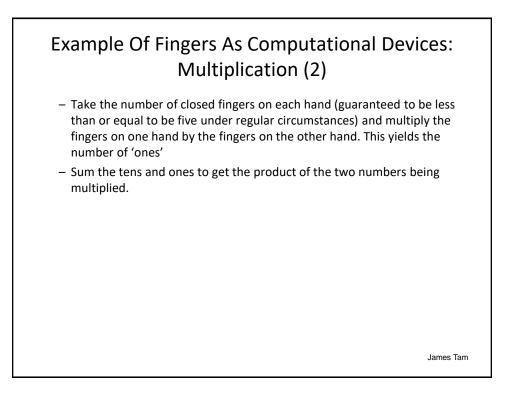
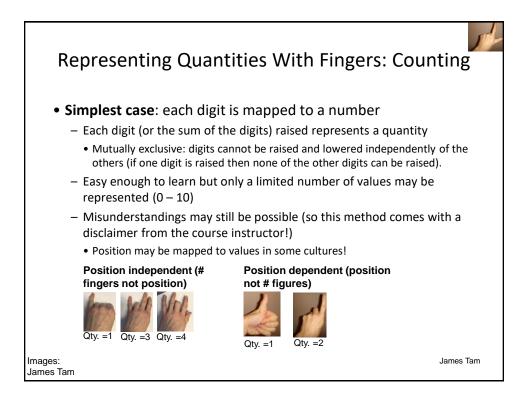


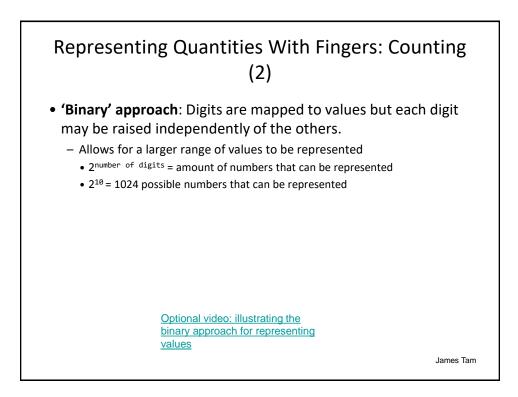
## Example Of Fingers As Computational Devices: Multiplication

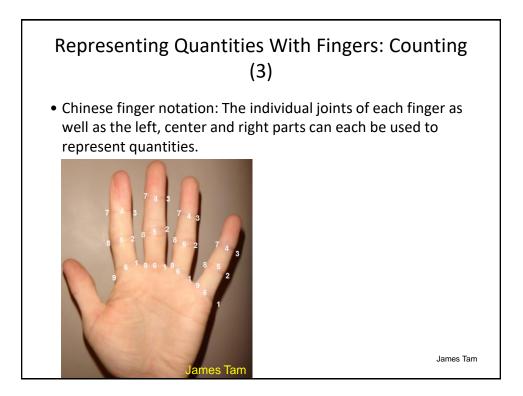
- Likely there's many different ways that this can be done.
- One approach:
  - Only need to memorize multiplication tables up to 5 x 5
  - For values larger than 5 (up to 10) use the fingers of two hands to represent the numbers being multiplied.
  - The fingers of one hand each represent one of the numbers to be multiplied.
  - The number of fingers to be raised on a hand = (Number to be multiplied – 5).
  - The total number of fingers raised between the two hands is the number of 'tens'.

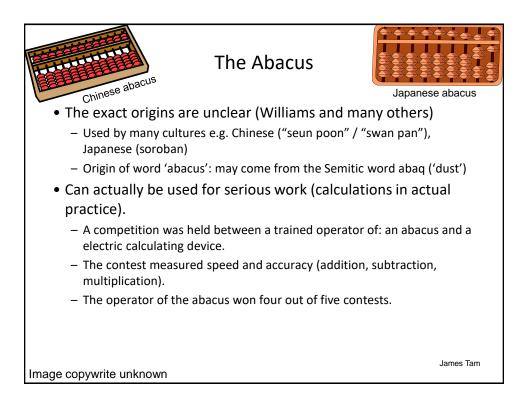
James Tam

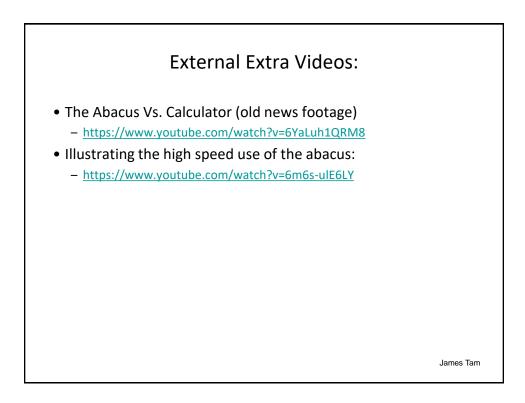


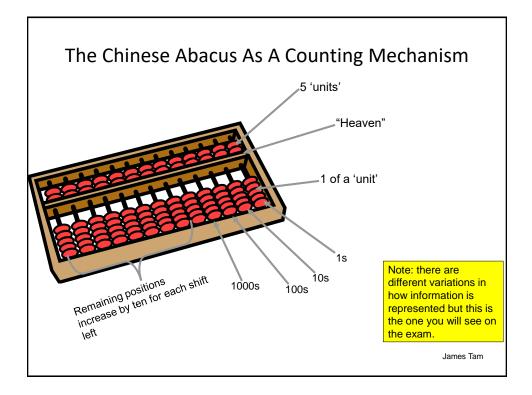


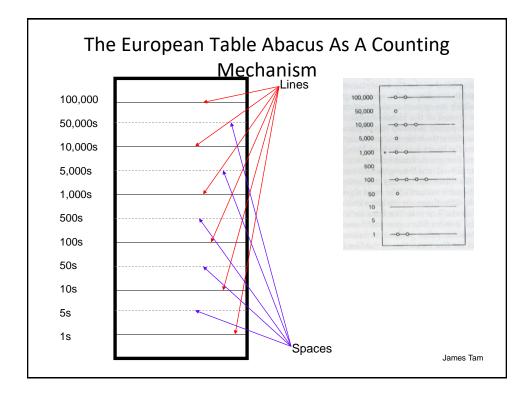


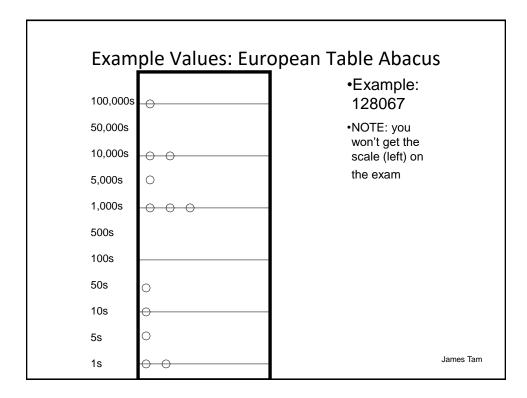


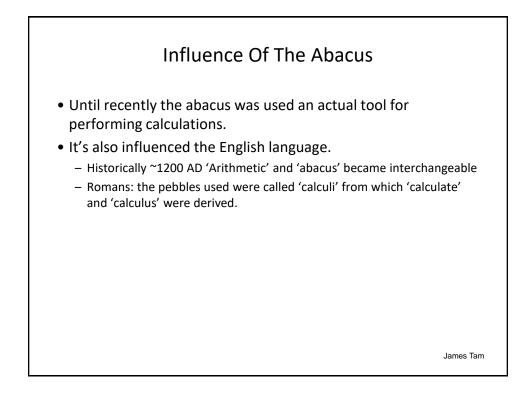


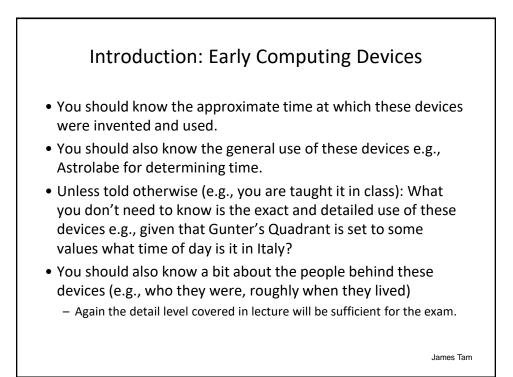


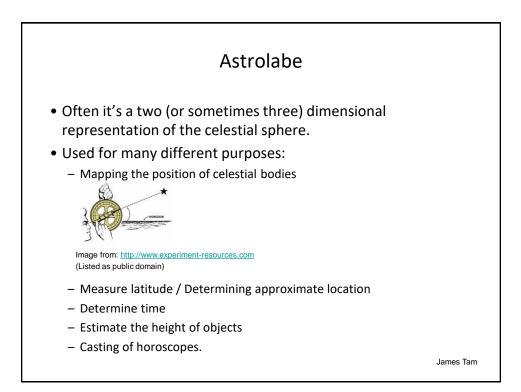


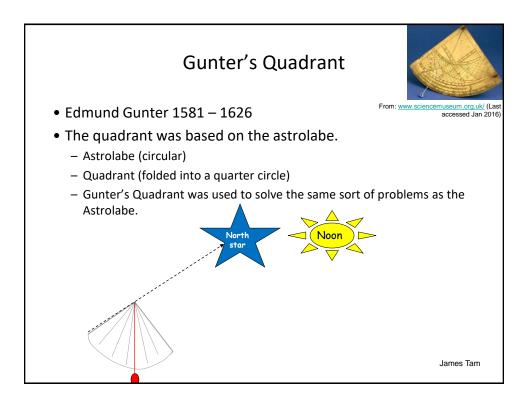


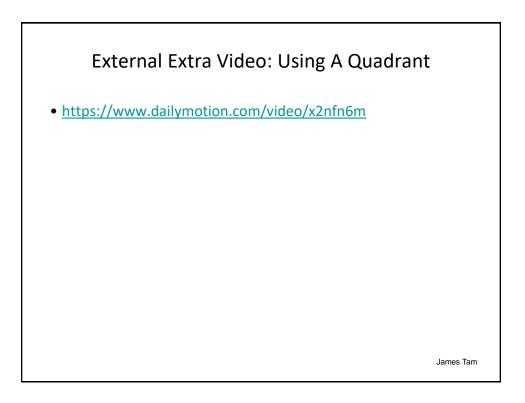


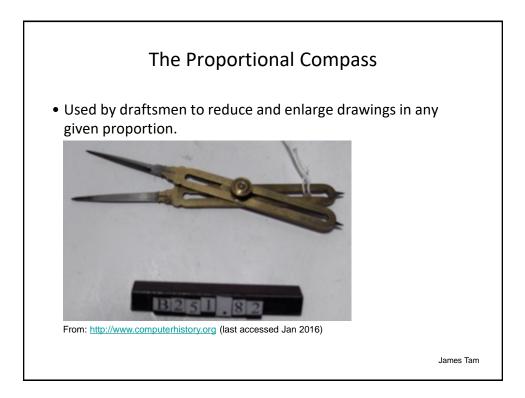


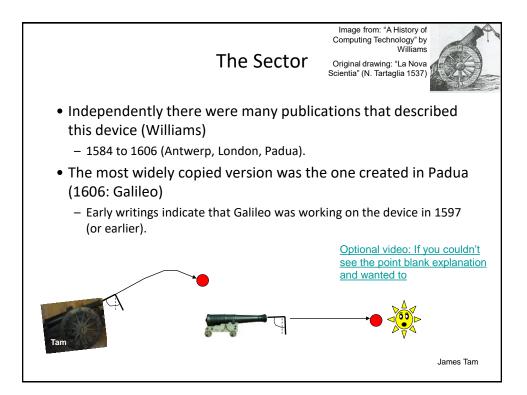


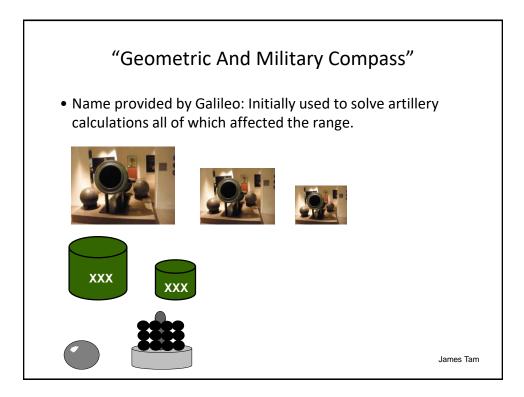


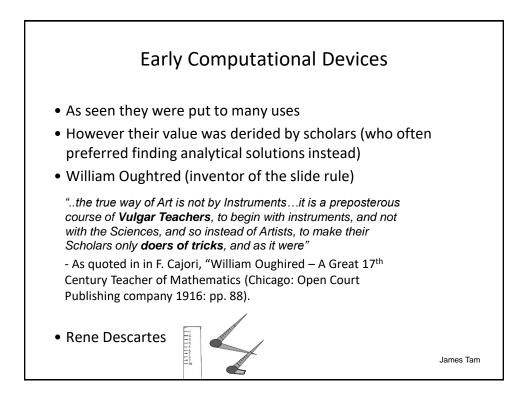


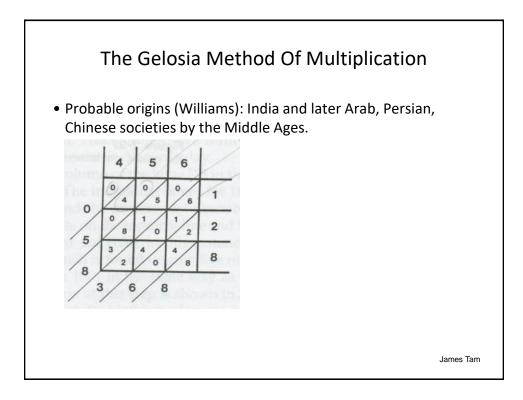


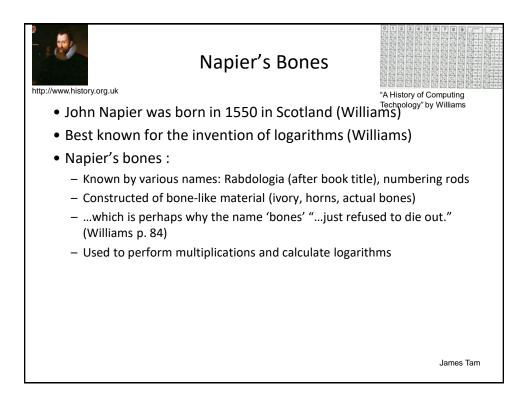


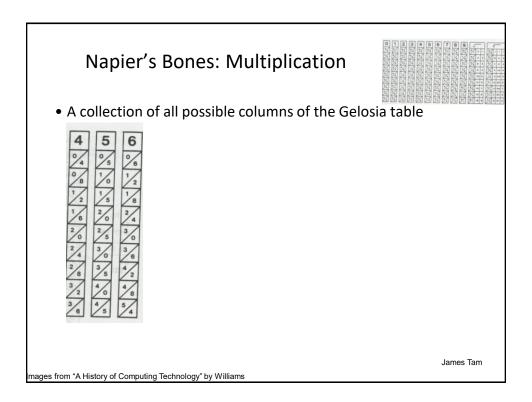


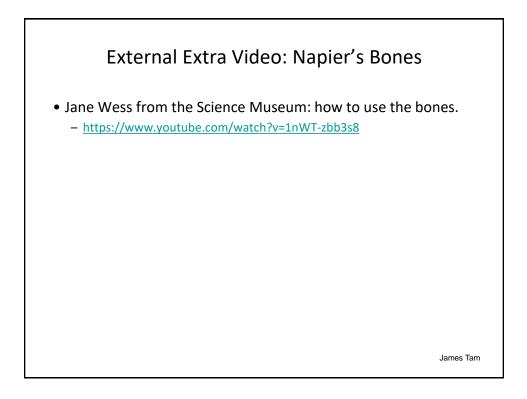


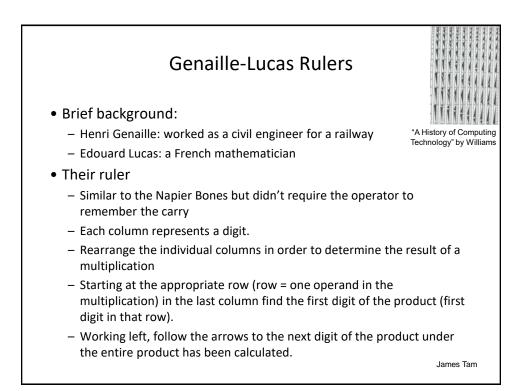


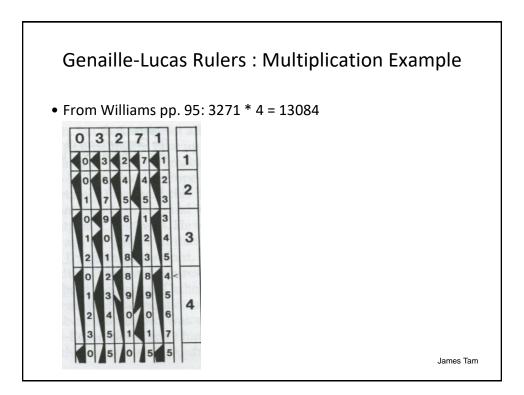


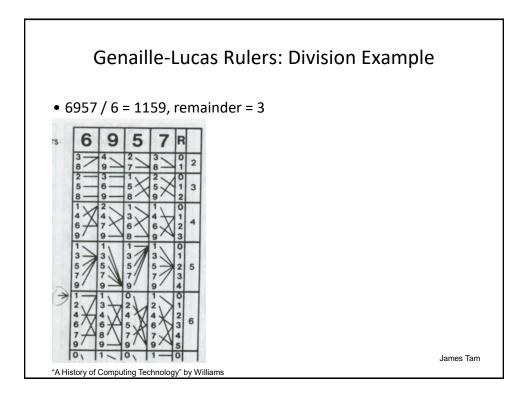


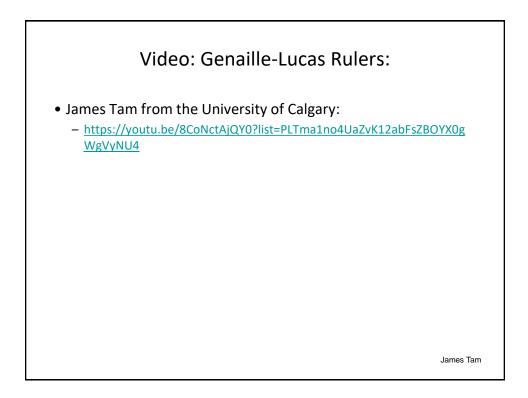


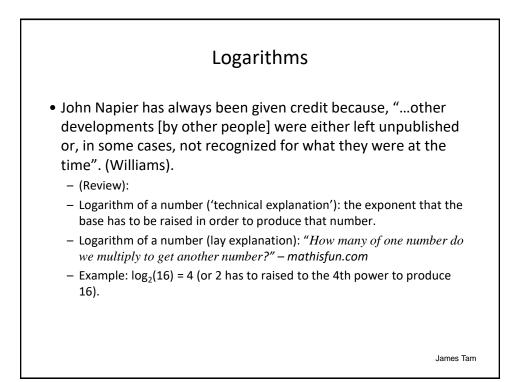












ogarithmic alculations									
Geometric sequence (double)	1	2	4	8	16	32	64	128	256
Arithmetic sequence (log)	0	1	2	3	4	5	6	7	8

