

Numbers Menu Task:

Build as *few* of numbers with base ten blocks as possible to satisfy each constraint at least once.

A.	Use more than 10 base ten blocks	B.	The number is less than 50
C.	Includes one of each hundred flat, ten rod and one unit.	D.	The number is greater than 100
E.	Has more ten rods than one units.	F.	Contains exactly 7 one units

Which constraints pair nicely?

Which constraints cannot be paired?

Is it possible to solve in 2, 3, or 4 numbers?

Describe how and why you built each numbers.

Be sure to identify which groups of numbers satisfy which constraints.