

Numbers Menu Task:

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

A.	Use less than 15 base ten blocks	B.	The number is less than 100
C.	Contains no one units	D.	The number is between 300 and 400
E.	Has more hundred flats than ten rods	F.	Contains exactly 5 ten rods

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.